DIY Catalogue

GEWISS

Innovation, our history

We have a great passion: **innovation.**

A calling that turns into a steady force for change, a predisposition for excellence that demands imagination, knowledge, entrepreneurship and enthusiasm: qualities that form part of our history and that have enabled us to grow, demonstrating our capacity to "**look beyond**".

Vision

To be a leading company in our industry providing **meaningful innovation for the community.**

Mission

Creating values for our **customers** and our **staff** providing innovative and scalable solutions for buildings, industries and infrastructures, connecting people and things, while improving the safety and the quality of life, driven by **integrity**, culture of **excellence** and **sustainability**.

Values

Integrity

For us integrity is the base on which coworkers, customers and stakeholders build **relationships** and **trust**. It means to be accountable, reliable and **driven by strong ethical principles**.

Excellence

Our culture of excellence is driven by a relentless tension to **improve and reach challenging goals**, creating every day something better than the day before, exploring innovative solutions and **enhancing our potential.**

Sustainability

We act to reduce waste and manage efficiently **human, natural and financial resources.** we aim to create value for our **people, customers, communities and future generations.**

The sense of our time

1983
IPORTO CERVO CONVENTION
International vision and coloured plastic launch

1988
LISTING ON THE MILAN STOCK EXCHANGE
Foundation of the brand's internationalisation

1995
DEVELOPMENT AS A MANAGEMENT CONSTANT
Continuous investments in technological research & training

1970
YEAR OF FOUNDATION
The first plant in Cenate Sopra

1987
CYCLING SPONSORSHIPS
A new way to tell the success stories

1992
NEW HEADQUARTERS
Increase in production capacity & quality

1997
EXPANDING INTERNATIONALLY
Acquisition of new production sites

GEWISS

The world is our home

We believe the world is full of stories and constant transformations. A place that offers **unlimited opportunities**.

Our DNA is made up of precision, transparency and respect for the environment, radiating and thriving in each of the **Group's subsidiaries** and **production sites**.

We are over **2,250 employees**, operating **in more than 100 countries** around the world, organized in 5 clusters, **WEST EUROPE & AMERICAS (WEA), DACH, NORTH & EAST EUROPE (NEE), HIGH GROWTH REGION (HGR)** and **ITALY**.

The **international network** allows us to bring out our personal resources, enhancing and mixing them with the experience and knowledge of everyone. We intend to expand our operations into other countries and develop other products and systems.

2,250
employees in the Group

Present in 100 countries
With Headquarters, subsidiaries, agencies & production sites **worldwide**

6 production facilities
3 in Italy, **1** in Germany, **1** in Portugal & **1** in France

International locations

West Europe & Americas (WEA)
Spain, France (with Franco Africa), UK, Benelux, Ireland, Latin, Central & North America.

Dach
Germany, Switzerland, Austria.

Italy

North & East (NEE)
Romania, Poland, Hungary, Czech Republic, Greece, Cyprus, Malta, Russia, Ukraine, Nordics, Baltics, Balkans and Armenia.

High Growth Region (HGR)
Middle East, Turkey, Azerbaijan, Kazakhstan, Israel & Palestine, Africa (except Franco Africa), India, Far East, Oceania.

2000
LOGISTIC HUB OPENING
New 85,000 sqm computerized warehouse

2006
LAUNCH OF CHORUS RANGE
International home automation system

2015
OFFICIAL SPONSOR OF EXPO 2015
Our solutions to represent Italian excellence

2019
ATLANTA FOOTBALL CLUB PARTNERSHIP
Gewiss connection with sport and the local community

2021
GEWISS SOLUTIONS AND SERVICES
A new business model to offer scalable and cross-functional solutions

2022
PERFORMANCE IN LIGHTING JOINS THE GEWISS GROUP
Acquisition of new market shares in lighting sector

3

Sustainability Project:

The future of tomorrow is built today.

We have chosen to develop a **responsible business model** which fosters behaviours which **respect both people and the environment**, implementing our **Sustainability Project.**

In line with the 3 fundamental pillars of sustainability (Society, Environment and Economy) we have identified our own pillars: **Strategic Approach, Business, Governance, Social, Environment, People**. For each of them, we have defined a set of priorities that we aim to achieve to create value for our company and along the entire value chain.

An important goal already reached is the achievement, at the end of 2020, of the **ISO 50001** certification, which validates our **efficient management of resources** and the positive consequences in terms of **energy saving** and **environmental sustainability**.

"The approach to **sustainability taken by GEWISS envisages strong cohesion and synergy with the Company Mission**. GEWISS' goal through its day to-day activities is to **create shared value for all stakeholders**, along the entire **value chain**, in all the territories in which it operates, **pursuing sustainable development** and promoting innovations that **substantially improve daily life**."

GEWISS Experience Centre:
A technical & innovative concept.

An **interactive meeting space** where all the stakeholders can live the GEWISS world and its Solutions through an **immersive digital experience tailored to the market needs**.

We host an annual Calendar of **digital & events in presence**, training courses and customised events that will **develop business opportunities**, from **wholesaler** to **installer**, from **specifier**, **architect** to **consumer**. Media and academic audiences are also welcome to the facility.

Solutions that generate value

Innovation is never the end goal for us, but the medium through which we can **satisfy society's needs**.

We generate social and economic value for the company and for our representatives through **services and solutions that improve daily life**, reduce costs and respect the environment. This philosophy acts as a constant guide in the solutions we provide.

Our range has shifted **from products that present solutions to those that provide a service**, with five lines to cover every need: **Lighting, E-Mobility, Energy, Installation and Building.**
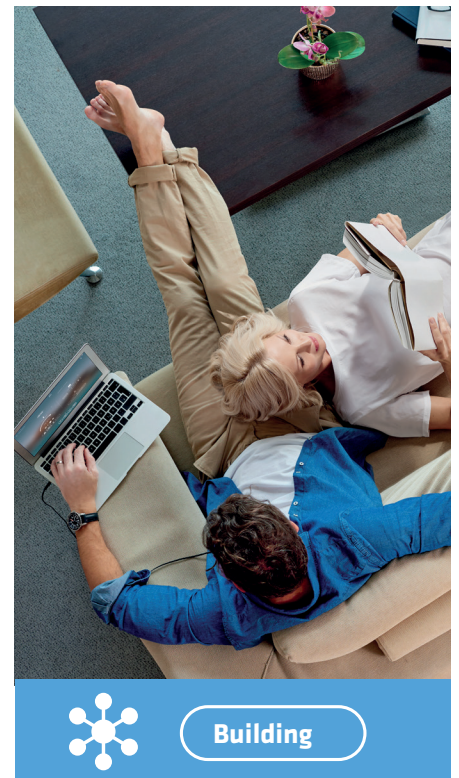
AVAILABLE ON REQUEST

Lighting

E-Mobility

Energy

Installation

Building

Lighting

Lighting the way to a **brighter future.**

Putting the spotlight on lighting quality, **creating lighting systems** for all spaces and environments.

Our **extensive experience** in the lighting sector, the **most advanced LED technologies** and brilliant Italian **design inspiration** - these are the three key elements that characterise GEWISS lighting solutions.

The perfect combination of **quality**, **beauty**, **efficiency** and **energy savings**.

AVAILABLE ON REQUEST

E-Mobility

Marking out the road to **Smart Mobility.**

'**Smart mobility**' is becoming a **major feature in all our lives**, definitively changing the way we move around and how we **imagine our daily trips**.

JOINON is our offer for charging all electric vehicles, that **includes both the technological infrastructure and its total management**, including technical assistance and maintenance.

From charging stations to the app, an **integrated service platform** that makes **environmental sustainability** a competitive success factor.

Energy

Managing energy
intelligently.

Maximum synergy and integration between LV and modular switchboards and distribution boards.

A state-of-the-art energy management and **technologically advanced protection systems** can be created, delivering **quality**, **safety** and **functionality** with total freedom.

Installation

Connection & distribution system:
the heart of the GEWISS offer.

Specialized, pioneering range of Industrial connections, including distribution boards, junction boxes, switch disconnectors and containment designed to **meet every possible need**.

The range offers a **complete, advanced system** of socket-outlets, plugs and interlocked socket-outlets that comply with the international standard **IEC 60309**, a system of wired and unwired boards complying with the **EN 61439** standard and a system for control and automation; from surface-mounting and flush-mounting enclosures to conduits, cable trays and installation supports.

Building

Your home in your hand:
connected Smart Living.

The **Smart Living** concept describes the new way of living every aspect of everyday life in a **smart & dynamic way**, with particular attention to details.

With GEWISS this translates into a complete offer for Home and Building management, which fits harmoniously into the large **ecosystem of the Internet of Things**.

Advanced solutions but within everyone's reach, because they are **simple and intuitive**. Comfort, energy saving, safety, supervision and design. These are the keywords to describe the entire GEWISS system for **Home & Building Automation**, perfect for any residential and tertiary environment.

Products overview

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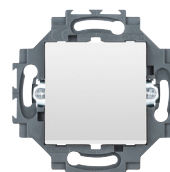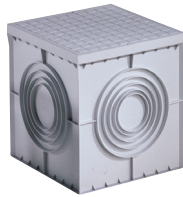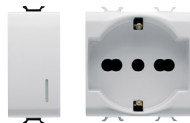
INSTALLATION

ENERGY

BUILDING

MOBILITY

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INSTALLATION

WALL-MOUNTING ENCLOSURES

A range of containers for surface-mounting systems and applications in the industrial, commercial and residential contexts. The range consists of watertight boards (in technopolymer, polyester reinforced with fibreglass, metal and stainless steel), boxes (in technopolymer and metal) and multifunctional supporting bases.

FLUSH-MOUNTING ENCLOSURES
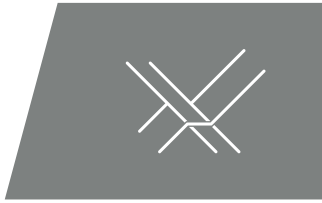
Container system for commercial and residential applications. The system columns (for energy distribution, domotics and multimedia) are also part of the range, along with enclosures, distribution boards, boxes for domestic ranges and junction boxes with integrated DIN rail.

CONDUITS AND ACCESSORIES FOR INSTALLATION

A range of protective conduits for surface-mounting and flush-mounting applications in the industrial, commercial and residential contexts. The range includes medium to heavy rigid conduits (including Halogen Free versions), medium folding protective conduits, coextruded folding protective conduits and self-recovering protective conduits (ICTA Halogen Free).

WALL-MOUNTING ENCLOSURES

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SURFACE-MOUNTING DISTRIBUTION BOARDS AND ENCLOSURES

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40 CDᴇ

ENCLOSURES AND DISTRIBUTION BOARDS FOR SPECIFIC STANDARDS

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MULTIFUNCTIONAL SUPPORTING
BASES

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WALL-MOUNTING
ENCLOSURES

46

Watertight surface-mounting distribution and automation boards

The offer includes: 46 QP boards - monobloc, Halogen Free glass fiber loaded polyester, degree of protection IP66; 46 QM boards - IP55 in metal; 46 QX boards - IP55 in stainless steel; 44 CEP boards - monobloc, Halogen Free technopolymer. The 46 QP, QM and 44 CEP boards are available in transparent and blank door versions. In addition, 46 QP, QM and QX boards features Fast & Easy accessories with metal snap fastening.

46 QP - POLYESTER WATERTIGHT BOARDS - IP66
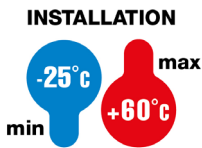
INSTALLATION
-25°c min / +60°c max
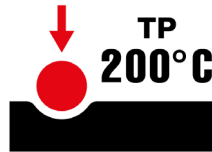
IP 66

GWT 960°C

TP 200°C

CLASS II
EN 61140

DISTRIBUTION BOARDS

POLYESTER WATERTIGHT BOARDS WITH BLANK DOOR FITTED WITH LOCK - GREY RAL 7035

FAST & EASY | HF HALOGEN FREE | Ui 1000V EN 62208 | EN 62208

Code	Nominal dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 46 001 F	250x300x160	-	1	34	-	1
GW 46 002 F	310x425x160	36 (12x3)	2	48	39	1
GW 46 003 F	405x500x200	54 (18x3)	2	95	53	1
GW 46 004 F	405x650x200	72 (18x4)	2	118	81	1
GW 46 005 F	515x650x250	96 (24x4)	2	126	106	1
GW 46 006 F	585x800x300	140 (28x5)	2	205	146	1
GW 46 007 F	800x1060x350	180 (36x5)	2	324	226	1

GW 46 004 F

CHARACTERISTICS: boxes equipped with inserts pre-assembled in the slots, to speed up the configuration of the board. Doors equipped with functional grid of reference for fixing the devices. From board GW46002F to board GW46006F it is possible to fix the panels with windows or blank (1 or 2 modules) directly in the seats housed in the vertical walls of the boards; for the board GW46007F use uprights GW46439F. Impact resistance: IK10 according to EN 62262.
ACCESSORIES SUPPLIED: 4 reversible brackets with relative screws for fixing back-mounting plates or uprights for modular devices.
NOTES: Dispersible power calculated according to CEI 23-49.
Dispersible power A (W): board configuration with back-mounting plate (as far back as possible).
Dispersible power B (W): board configuration with DIN rails + panels with windows.
The nominal dimensions in the table above refer to the external size of the boards; for the real outer dimensions refer to the technical data sheet downloadable from professionals website GEWISS or to the technical section of this catalogue.
For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.

POLYESTER WATERTIGHT BOARDS WITH TRANSPARENT DOOR AND LOCK - GREY RAL 7035

FAST & EASY | HF HALOGEN FREE | Ui 1000V EN 62208 | EN 62208

Code	Nominal dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 46 201 F	250x300x160	-	1	34	-	1
GW 46 202 F	310x425x160	36 (12x3)	2	48	39	1
GW 46 203 F	405x500x200	54 (18x3)	2	95	53	1
GW 46 204 F	405x650x200	72 (18x4)	2	118	81	1
GW 46 205 F	515x650x250	96 (24x4)	2	126	106	1
GW 46 206 F	585x800x300	140 (28x5)	2	205	146	1
GW 46 207 F	800x1060x350	180 (36x5)	2	324	226	1

GW 46 203 F

ACCESSORIES SUPPLIED: boxes equipped with inserts pre-assembled in the slots, to speed up the configuration of the board. For the transparent door version: GWT 650°C. From board GW46202F to board GW46206F it is possible to fix the panels with windows or blank (1 or 2 modules) directly in the seats housed in the vertical walls of the boards; for the board GW46207F use uprights GW46439F. Impact resistance of the bottom: IK10 according to EN 62262.
ACCESSORIES SUPPLIED: 4 reversible brackets with relative screws for fixing back-mounting plates or uprights for modular devices.
NOTES: Dispersible power calculated according to CEI 23-49.
Dispersible power A (W): board configuration with back-mounting plate (as far back as possible).
Dispersible power B (W): board configuration with DIN rails + panels with windows.
The nominal dimensions in the table above refer to the external size of the boards; for the real outer dimensions refer to the technical data sheet downloadable from professionals website GEWISS or to the technical section of this catalogue.
For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.

GEWISS

46 QM - WATERTIGHT METAL BOARDS - IP55

INSTALLATION

-25°c min +60°c max
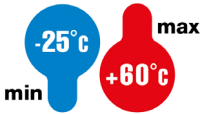
IP 55

DISTRIBUTION BOARDS

GW 46 034

WATERTIGHT BOARDS IN METAL WITH BLANK DOOR FITTED WITH LOCK GREY RAL 7035

FAST & EASY **IK 10**

Code	Nominal dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 46 031	250x300x160	-	1	49	-	1
GW 46 032	310x425x160	36 (12x3)	2	70	58	1
GW 46 033	405x500x200	54 (18x3)	2	106	80	1
GW 46 034	405x650x200	72 (18x4)	2	135	97	1
GW 46 035	515x650x250	96 (24x4)	2	180	115	1
GW 46 036	585x800x300	140 (28x5)	2	240	159	1
GW 46 037	800x1060x350	180 (36x5)	2	400	284	1

ACCESSORIES SUPPLIED: screwcaps, threaded pins or reversible squares with the relative bolts and screws for fixing the back-mounting plates or uprights for modular devices. GW46034, GW46035, GW46036, GW46037 with perforated bottom equipped with flange for cables to pass through.
NOTES: Dispersible power calculated according to CEI 23-49.
For the front configuration (via panels and DIN rails), it is necessary to use the uprights.
Dispersible power A (W): board configuration with back-mounting plate (as far back as possible).
Dispersible power B (W): board configuration with DIN rails + panels with windows.
The technical and functional characteristics, and the nominal values, refer to vertical installation only.
APPLICATIONS: for indoor use (e.g. in industrial systems, on machines, etc.).
The nominal dimensions LxHxD in the table above refer to the external size of the boards.
For the real outer dimensions LxHxD refer to the technical data sheet downloadable from professionals website GEWISS or to the technical section of this catalogue.

GW 46 232

WATERTIGHT BOARDS IN METAL WITH BLANK DOOR FITTED WITH TEMPERED GLASS WINDOW AND LOCK GREY RAL 7035

FAST & EASY **IK 08**

Code	Nominal dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 46 232	310x425x160	36 (12x3)	2	70	58	1
GW 46 233	405x500x200	54 (18x3)	2	106	80	1
GW 46 234	405x650x200	72 (18x4)	2	135	97	1
GW 46 235	515x650x250	96 (24x4)	2	180	115	1
GW 46 236	585x800x300	140 (28x5)	2	240	159	1
GW 46 237	800x1060x350	180 (36x5)	2	400	284	1

ACCESSORIES SUPPLIED: screwcaps, threaded pins or reversible squares with the relative bolts and screws for fixing the back-mounting plates or uprights for modular devices. GW46234, GW46235, GW46236, GW46237 with perforated bottom equipped with flange for cables to pass through.
NOTES: Dispersible power calculated according to CEI 23-49.
For the front configuration (via panels and DIN rails), it is necessary to use the uprights.
Dispersible power A (W): board configuration with back-mounting plate (as far back as possible).
Dispersible power B (W): board configuration with DIN rails + panels with windows.
The technical and functional characteristics, and the nominal values, refer to vertical installation only.
APPLICATIONS: for indoor use (e.g. in industrial systems, on machines, etc.).
The nominal dimensions LxHxD in the table above refer to the external size of the boards.
For the real outer dimensions LxHxD refer to the technical data sheet downloadable from professionals website GEWISS or to the technical section of this catalogue.

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COMPLEMENTARY ITEMS FOR 46 QP, QM AND QX BOARDS

FRONT CONFIGURATION

GW 46 421 F

COVERING PANELS WITH WINDOW, HEIGHT 1 MODULE, FAST & EASY QUICK ASSEMBLY - GREY RAL 7035

HF HALOGEN FREE

Code	No. of modules EN 50022	For standard boards (mm)	Pack Carton
Height: 1 Module			
GW 46 420 F	12	310	1/10
GW 46 421 F	18	405	1/10
GW 46 422 F	24	515	1/10
GW 46 423 F	28	585	1/5
GW 46 424 F	36	800	1/5

CHARACTERISTICS: captive panel 1/4 turn sealing screws.
GW46420F, GW46421F, GW46422F, GW464223F, possibility to fix directly on the inner walls of the polyester boards.
ACCESSORIES SUPPLIED: fixing accessories. Complete with DIN rail.
NOTES: in all boards, the panel GW46424F can be fixed only with uprights GW46439F.

GW 46 425 F

FAST & EASY QUICK ASSEMBLY BLANK COVERING PANELS - GREY RAL 7035

HF HALOGEN FREE

Code	For standard boards (mm)	Pack Carton
Height: 1 Module		
GW 46 425 F	310	1/10
GW 46 426 F	405	1/10
GW 46 427 F	515	1/13
GW 46 428 F	585	1/5
GW 46 429 F	800	1/5
Height: 2 Modules		
GW 46 475 F	310	1/5
GW 46 476 F	405	1/5
GW 46 477 F	515	1/5
GW 46 478 F	585	1/5
GW 46 479 F	800	1

CHARACTERISTICS:
GW46425F, GW46426F, GW46427F, GW46428F, GW46475F, GW46476F, GW46477F, GW46478F possibility to fix directly on the inner walls of the polyester boards. captive panel 1/4 turn sealing screws.
in all boards, the panel GW46429F and GW46479F can be fixed only with uprights GW46439F.
ACCESSORIES SUPPLIED: fixing accessories.

GW 46 437 F

PAIR OF UPRIGHTS FOR INSTALLATION OF FAST & EASY QUICK ASSEMBLY TECHNICAL COMPONENTS, FOR MODULAR DEVICES, MOULDED-CASE DEVICES, SWITCH- DISCONNECTORS AND BLANK/PERFORATED PLATES H = 1 AND 2 MODULES

Code	For boards LxH (mm)	Pack Carton
GW 46 435 F	310x425	1/10
GW 46 436 F	405x500	1/10
GW 46 437 F	405x650/515x650	1/10
GW 46 438 F	585x800	1/10
GW 46 439 F	800x1060	1/10

ACCESSORIES SUPPLIED: the uprights are provided with a kit with 4 inserts to be inserted in the seats located on the lower and upper horizontal surfaces. The position of the seats where the inserts have to be housed is shown on the instruction sheet inside the 46QP boards. The insert is fixed in the seat through the expansion of the plate located inside the insert, using a pin with diameter 4 mm. The uprights are installed using the 4 brackets provided with the 46QP boards.
APPLICATIONS: the uprights make it possible to implement extractable frames by using: panels without and with windows, perforated or non-perforated plate with height of 1 or 2 modules, MCCB or switch disconnector kits.

INTERNAL CONFIGURATION

GW 46 401

STEEL BACK-MOUNTING PLATES WITH ANTI-CORROSION TREATMENT FOR THE ASSEMBLY OF NON-MODULAR EQUIPMENT

Code	For boards LxH (mm)	Pack Carton
GW 46 401	250x300	1/5
GW 46 402	310x425	1/5
GW 46 403	405x500	1/5
GW 46 404	405x650	1/4
GW 46 405	515x650	1/2
GW 46 407	800x1060	1

NOTES: for further information relating to the maximum applicable loads, see the table on the corresponding pages of the technical catalogue.

GW 46 464

PERFORATED BACK-MOUNTING PLATES IN GALVANISED STEEL FOR THE ASSEMBLY OF NON-MODULAR EQUIPMENT

Code	For boards LxH (mm)	Pack Carton
GW 46 461	250x300	1/5
GW 46 462	310x425	1/5
GW 46 463	405x500	1/5
GW 46 465	515x650	1/4
GW 46 466	585x800	1/3
GW 46 467	800x1060	1/2

NOTES: to install devices, use nut and clips GW46450.
for further information relating to the maximum applicable loads, see the table on the corresponding pages of the technical catalogue.
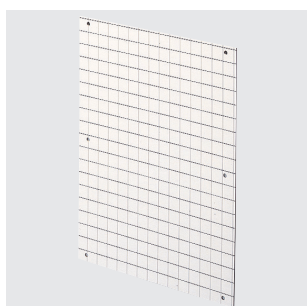
GW 46 408

BACK-MOUNTING PLATES IN INSULATING MATERIAL FOR THE ASSEMBLY OF NON-MODULAR EQUIPMENT

Code	For boards LxH (mm)	Pack Carton
GW 46 408	250x300	1/5
GW 46 409	310x425	1/5
GW 46 410	405x500	1/5
GW 46 411	405x650	1/4
GW 46 412	515x650	1/3
GW 46 413	585x800	1/2

NOTES: for further information relating to the maximum applicable loads, see the table on the corresponding pages of the technical catalogue.

SERVICE COMPLEMENTARY ITEMS
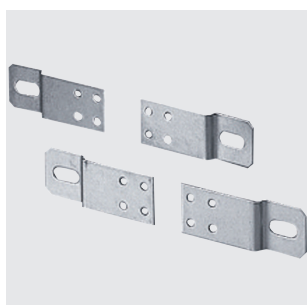
GW 46 451

SET OF 4 STEEL BRACKETS FOR FIXING SURFACE-MOUNTING BOARDS

Code	Material	Accessories supplied	Pack Carton
GW 46 446	Galvanised steel	Self-tapping fixing screws	20
GW 46 451	Stainless steel	Self-tapping fixing screws	20

CHARACTERISTICS: To restore the double insulation and original IP degree of the boards in case of indirect fixing to the wall. Suitable also for 46QP photovoltaic application.

SECURITY LOCK WITH HANDLE

Code	Description	Pack Carton
GW 46 445	Security lock key and handle	10

APPLICATIONS: for boards 46QP, QX, QM e CEP.
ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 46 445

DOCUMENT HOLDER POCKET IN SELF-ADHESIVE INSULATING MATERIAL WITH KIT OF BLANK LABELS

Code	Dimensions LxH (mm)	Pack Carton
GW 46 447	230x310	1/10

CHARACTERISTICS: can be inserted in all GEWISS enclosures from dimension 405x500x200 mm upwards.

GW 46 447

TWO-POLE DISTRIBUTION TERMINAL BLOCKS WITH TRANSPARENT PROTECTION COVER FIXING ON PLATE OR DIN RAIL EN 50022 - 750V - T 85°C

Code	Outer dim. LxHxD (mm)	No. of modules EN 50022	Input connecting capacity	Output connecting capacity	Icw (1s)	Pack Carton
Rated current (A): 100						
GW 44 691 DY	70x49x50	4	1x(6-35) mm²	[1x(4-25) + 5x(1.5-10)] mm²	6 kA	1/40
Rated current (A): 125						
GW 44 693	141x49x50	8	1x(6-35) mm²	[2x(4-25) + 2x(4-16) + 10x(1.5-10)] mm²	6 kA	1/12

CHARACTERISTICS: the indicated connection capacity is "per pole" and refers to the fitting of cables with "test prods".
NOTES: products bearing the IMQ quality mark.

GW 44 693

FOUR-POLE DISTRIBUTION TERMINAL BLOCKS WITH TRANSPARENT PROTECTION COVER. FIXING ON PLATE OR DIN RAIL EN 50022 - 750V - T 85°C

Code	Outer dim. LxHxD (mm)	No. of modules EN 50022	Input connecting capacity	Output connecting capacity	Icw (1s)	Pack Carton
Rated current (A): 100						
GW 44 696 DY	70x88.5x50	4	1x(6-35) mm²	[1x(4-25) + 5x(1.5-10)] mm²	6 kA	1/20
Rated current (A): 125						
GW 44 698	141x88.5x50	8	1x(6-35) mm²	[2x(4-25) + 2x(4-16) + 10x(1.5-10)] mm²	6 kA	1/10
Rated current (A): 160						
GW 44 699	185x135x75	10	1x(16-50) mm²	[2x(10-35) + 2x(6-25) + 8x(4-16)] mm²	10 kA	1/12

CHARACTERISTICS: terminal tightening torque: input cables 4 Nm, output cables 1.5 Nm.
the indicated connection capacity is "per pole" and refers to the fitting of cables with "test prods".
NOTES: products bearing the IMQ quality mark.

GW 44 696

44 CEP - WATERTIGHT BOARDS IN GWPLAST 120 - GWT 650 °C - IP55
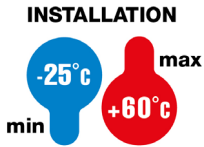
INSTALLATION	IK	IP	GWT	TP	CLASS II
-25°c min / max +60°c	08	55	650°C	110°C	EN 61140
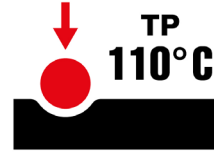
DISTRIBUTION BOARDS

GW 44 810

WATERTIGHT BOARDS WITH BLANK DOOR FITTED WITH LOCK - GREY RAL 7035

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 44 808	200x254x135	-	1	16	17	4
GW 44 809	236x316x135	8	1	26	31	4
GW 44 810	316x396x160	24 (12X2)	2	42	34	2
GW 44 811	396x474x160	32 (16X2)	2	52	46	2

CHARACTERISTICS: Doors equipped with functional grid of reference for fixing the devices. Impact resistance: 5 J.
ACCESSORIES SUPPLIED: frame for semi-flush-mounting installations, screwcap for double insulation, triangle key.
NOTES: The technical and functional characteristics, and the nominal values, refer to vertical installation only.
Dispersible power calculated according to CEI 23-49:
Dispersible power A (W): configuration of the board with relative back-mounting plate.
Dispersible power B (W): configuration of the board with relative panel with windows.

GW 44 820

WATERTIGHT BOARDS WITH TRANSPARENT DOOR FITTED WITH LOCK - GREY RAL 7035

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	No. of modules EN 50022	No. locks	Dispersible power A (W)	Dispersible power B (W)	Pack Carton
GW 44 818	200x254x135	-	1	16	17	4
GW 44 819	236x316x135	8	1	26	31	4
GW 44 820	316x396x160	24 (12X2)	2	42	34	2
GW 44 821	396x474x160	32 (16X2)	2	52	46	2

CHARACTERISTICS: Doors equipped with functional grid of reference for fixing the devices. Impact resistance: 5 J.
ACCESSORIES SUPPLIED: frame for semi-flush-mounting installations, screwcap for double insulation, triangle key.
NOTES: The technical and functional characteristics, and the nominal values, refer to vertical installation only.
Dispersible power calculated according to CEI 23-49:
Dispersible power A (W): configuration of the board with relative back-mounting plate.
Dispersible power B (W): configuration of the board with relative panel with windows.

INTERNAL CONFIGURATION

GW 44 639

BACK-MOUNTING PLATE IN GALVANISED STEEL WITH SELF-TAPPING FIXING SCREWS

Code	For boards LxH (mm)	Pack Carton
GW 44 636	200x254	20
GW 44 637	236x316	20
GW 44 638	316x396	5
GW 44 639	396x474	5
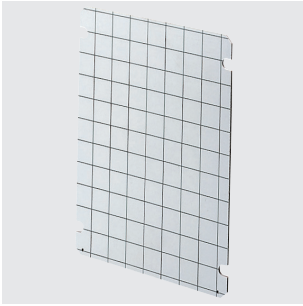
BACK-MOUNTING PLATE IN INSULATED MATERIAL WITH SELF-TAPPING FIXING SCREWS

Code	For boards LxH (mm)	Pack Carton
GW 44 646	200x254	20
GW 44 647	236x316	20
GW 44 648	316x396	4
GW 44 649	396x474	5

CHARACTERISTICS: equipped with functional grid for fixing devices.

GW 44 649
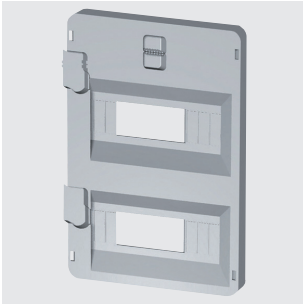
PANELS WITH WINDOW FOR MODULAR DEVICES AND MOULDED-CASE CIRCUIT BREAKERS IN FIXED POSITION EXECUTION, UP TO 160 A COUPLING - GREY RAL 7035

HF HALOGEN FREE

Code	No. of modules EN 50022	For boards LxH (mm)	Suitable for	Pack Carton
GW 44 852	8	236x316	Moulded case max 125 A	8
GW 44 853	14	316x396	Moulded case max 160 A	8
GW 44 854	24 (12X2)	316x396	Moulded case max 125 A	8
GW 44 855	32 (16X2)	396x474	Moulded case max 160 A	8

ACCESSORIES SUPPLIED: fixing uprights and DIN rails, module masks, user labels.

GW 44 854

SERVICE COMPLEMENTARY ITEMS

SECURITY LOCK WITH HANDLE

Code	Description	Pack Carton
GW 46 445	Security lock key and handle	10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 46 445

GEWISS

46

Scan the QR Code and find out
all the technical informations.

46 QP - NEW STYLE AND PERFORMANCE

The 46 QP polyester boards feature an IP66 protection rating, and the modern-design transparent door versions offer more than 20% extra internal visibility than previous versions.

46 QP - SOLUTIONS FOR EVERY APPLICATION

GEWISS has subjected the 46 QP boards to rigorous testing in order to obtain valid certifications for their use in various applications. 46 QP boards are, for example, ASC approved and certified for site applications and are ideal for photovoltaic installations.

FAST & EASY - ROBUSTNESS, SPEED AND MULTIPLE ACCESSORY OPTIONS

The FAST & EASY system, common to the 46 QP/QM/QX boards, reduces assembly time by up to 40% compared to traditional systems. Robustness and reliability are achieved through the use of metal components and via a rapid and intuitive usage.

40 CD

Surface-mounting distribution boards and enclosures

The 40CD Series of control units, available in transparent or blind door versions and in sizes from 8 to 72 modules, guarantees aesthetic integration with all types of furniture. The offer includes: 40CDK - IP65 watertight panels with removable frame (from 24M) and lead-in panels; accessories with wiring ducts, locks, aesthetic covers and blind panels; 40CD - IP55 watertight control units with drilling doilies on the walls, door with lock for each modular row; 40CD control units protected by Furniture - IP40 up to 72M in the smoke and blind door versions; 40CD control units without door - IP40. All materials are Halogen Free.

40 CDK - MODULAR WATERTIGHT ENCLOSURES AND DISTRIBUTION BOARDS - IP65
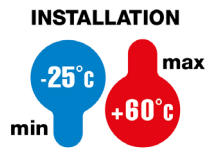
INSTALLATION
-25°c min / +60°c max

IK 09

IP 65

GWT 650°C

CLASS II □ EN 61140

SMOKED TRANSPARENT DOOR - SMOOTH WALLS

ENCLOSURES - PREDISPOSED FOR TERMINAL BLOCK - GREY RAL 7035

HF HALOGEN FREE

Ui 1000V EN 62208

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 101	4	143x210x100	13	19
GW 40 102	8	215x210x100	16	12
GW 40 103	12	298x260x140	26	6
GW 40 106	18	410x285x140	38	3

ACCESSORIES SUPPLIED: screwcaps and module masks, circuit labels. GW40102, GW40103 and GW40106, self-adhesive label to be filled out for certification according to standard CEI 23-51.
NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter.
To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621).
For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.
CHARACTERISTICS: Thermo-pressure with ball equal to 70°C.
INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

GW 40 101

ENCLOSURES - EQUIPPED WITH 80 A IP20 BIPOLAR SCREW TERMINAL BLOCK - GREY RAL 7035

Ui 1000V EN 62208

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 102 BS	8	215x210x100	16	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	12
GW 40 103 BS	12	298x260x140	26	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	6
GW 40 106 BS	18	410x285x140	38	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	3

ACCESSORIES SUPPLIED: screwcaps and module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame before wiring.
NOTES: dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter. To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621). For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.
CHARACTERISTICS: thermo-pressure with ball equal to 70°C.

GW 40 102 BS

GW 40 105

DISTRIBUTION BOARDS WITH PANELS WITH WINDOW AND EXTRACTABLE FRAME PREDISPOSED FOR TERMINAL BLOCK - GREY RAL 7035

HF HALOGEN FREE   **Ui 1000V** EN 62208

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 104	24 (12X2)	298x420x140	32	3
GW 40 107	36 (18x2)	410x463x140	43	2
GW 40 108	54 (18x3)	410x655x140	66	1

ACCESSORIES SUPPLIED: screwcaps and module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51.

NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter.
To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621).
For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.

CHARACTERISTICS: removable and plumbable panels with windows. Thermo-pressure with ball equal to 70°C.

INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

GW 40 105 BD

DISTRIBUTION BOARDS WITH WINDOWED REMOVABLE PANELS, EXTRACTABLE FRAME EQUIPPED WITH 80 A IP20 BIPOLAR SCREW TERMINAL BLOCKS - GREY RAL 7035

Ui 1000V EN 62208

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 104 BS	24 (12X2)	298x420x140	32	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	3
GW 40 104 BD	24 (12X2)	298x420x140	32	N/E 2x[(3x16) + (11x10)]	N/E 2x[(3x16) + (11x10)]	3
GW 40 105 BD	36 (12x3)	298x570x140	42	N/E 2x[(3x16) + (11x10)]	N/E 2x[(3x16) + (11x10)]	2
GW 40 105 UD	36 (12x3)	298x570x140	42	N/E (3x16) + (29x10)	N/E (3x16) + (29x10)	2
GW 40 107 BS	36 (18x2)	410x463x140	43	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	2
GW 40 107 BD	36 (18x2)	410x463x140	43	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 108 BD	54 (18x3)	410x655x140	66	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	1
GW 40 108 BT	54 (18x3)	410x655x140	66	N/E 3x[(3x16) + (17x10)]	N/E 3x[(3x16) + (17x10)]	1
GW 40 109 BD	72 (18x4)	410x878x160	89	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	1
GW 40 109 BQ	72 (18x4)	410x878x160	89	N/E 4x[(3x16) + (17x10)]	N/E 4x[(3x16) + (17x10)]	1

ACCESSORIES SUPPLIED: screwcaps and module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame before wiring.

NOTES: dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter. To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621). For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.

CHARACTERISTICS: thermo-pressure with ball equal to 70°C.

40 CD - WATERTIGHT ENCLOSURES - IP55

INSTALLATION

-25°C min | +60°C max

IK 09

IP 55

GWT 650°C

CLASS II
☐
EN 61140

SMOKED TRANSPARENT DOOR - WALLS WITH PERFORATION CENTRES

ENCLOSURES PREDISPOSED FOR TERMINAL BLOCK - GREY RAL 7035

GW 40 001

HF HALOGEN FREE

Ui 1000V EN 62208

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 001	4	105x170x98	12	24
GW 40 003	8	180x180x98	13	24
GW 40 005	12	250x250x135	25	8
GW 40 007	24 (12X2)	250x375x135	27	6
GW 40 009	36 (18x2)	376x400x135	41	4

ACCESSORIES SUPPLIED: screwcaps and module masks, circuit labels, spare screws in insulating material.

Self-adhesive label to be filled out for certification according to standard CEI 23-51.

GW40005, GW40007, GW40009: doors equipped with lock, with 2 triangular keys.

NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter.

To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621).

For applications in the photovoltaic environment, use the surface-mounting brackets - code GW44621.

CHARACTERISTICS: Thermo-pressure with ball equal to 70°C.

INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

40 CD - PROTECTED DECORATIVE ENCLOSURES - IP40
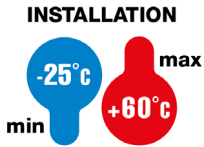
INSTALLATION

-25°c min / +60°c max

IK 08

IP 40

GWT 650°C

CLASS II
EN 61140

SMOKED TRANSPARENT DOOR - SMOOTH WALLS

GW 40 043

ENCLOSURES PREDISPOSED FOR TERMINAL BLOCK - WHITE RAL 9016

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 043	8	200x180x100	15	14
GW 40 045	12	280x225x100	22	9
GW 40 047	24 (12X2)	280x350x100	25	6
GW 40 049	36 (18x2)	400x400x130	45	2

ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. GW40049, GW40051, GW40053, fitted with removable frame, to carry out the wiring operations outside the enclosure.
NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter.
To restore the double insulation, use the relative accessories supplied (module masks and screwcaps or brackets for surface-mounting).
CHARACTERISTICS: Thermo-pressure with ball equal to 70°C.
INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

GW 40 043 BS

ENCLOSURES EQUIPPED WITH 80 A IP20 BIPOLAR SCREW TERMINAL BLOCKS - WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 043 BS	8	200x180x100	15	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	14
GW 40 045 BS	12	280x225x100	22	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	9
GW 40 047 BS	24 (12X2)	280x350x100	25	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	6
GW 40 047 BD	24 (12X2)	280x350x100	25	N/E 2x[(3x16) + (11x10)]	N/E 2x[(3x16) + (11x10)]	6
GW 40 049 BS	36 (18x2)	400x400x130	45	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	2
GW 40 049 BD	36 (18x2)	400x400x130	45	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 051 BD	54 (18x3)	400x550x130	63	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 053 BD	72 (18x4)	400x850x150	75	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	1
GW 40 053 BQ	72 (18x4)	400x850x150	75	N/E 4x[(3x16) + (17x10)]	N/E 4x[(3x16) + (17x10)]	1

ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. GW40049BS,GW40049BD GW40051BD,GW40053BD GW40053BQ, fitted with removable frame, to carry out the wiring operations outside the enclosure. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame before wiring.
NOTES: dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter. To restore the double insulation, use the relative accessories supplied (module masks and screwcaps or brackets for surface-mounting).
CHARACTERISTICS: thermo-pressure with ball equal to 70°C.

40 CD

BLANK DOOR - SMOOTH WALLS

GW 40 067

ENCLOSURES PREDISPOSED FOR TERMINAL BLOCK - WHITE RAL 9016

HF HALOGEN FREE

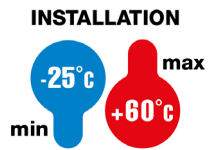| Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 063	8	200x180x100	15	14
GW 40 065	12	280x225x100	22	9
GW 40 067	24 (12X2)	280x350x100	25	6
GW 40 069	36 (18x2)	400x400x130	45	2
GW 40 071	54 (18x3)	400x550x130	63	2
GW 40 073	72 (18x4)	400x850x150	75	1

ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. GW40069, GW40071, GW40073, fitted with removable frame, to carry out the wiring operations outside the enclosure.
NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter. To restore the double insulation, use the relative accessories supplied (module masks and screwcaps or brackets for surface-mounting).
CHARACTERISTICS: thermo-pressure with ball equal to 70°C.
INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

GW 40 067 BD

ENCLOSURES EQUIPPED WITH 80A IP20 BIPOLAR SCREW TERMINAL BLOCKS - WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 063 BS	8	200x180x100	15	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	14
GW 40 065 BS	12	280x225x100	22	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	9
GW 40 067 BS	24 (12X2)	280x350x100	25	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	6
GW 40 067 BD	24 (12X2)	280x350x100	25	N/E 2x[(3x16) + (11x10)]	N/E 2x[(3x16) + (11x10)]	6
GW 40 069 BS	36 (18x2)	400x400x130	45	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	2
GW 40 069 BD	36 (18x2)	400x400x130	45	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 071 BD	54 (18x3)	400x550x130	63	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 073 BD	72 (18x4)	400x850x150	75	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	1
GW 40 073 BQ	72 (18x4)	400x850x150	75	N/E 4x[(3x16) + (17x10)]	N/E 4x[(3x16) + (17x10)]	1

ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. GW40069BS, GW40069BD, GW40071BD, GW40073BD, GW40073BQ fitted with removable frame, to carry out the wiring operations outside the enclosure. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame) before wiring.
**NOTES:** dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter. To restore the double insulation, use the relative accessories supplied (module masks and screwcaps or brackets for surface-mounting).
CHARACTERISTICS: thermo-pressure with ball equal to 70°C.

40 CD - PROTECTED ENCLOSURES - IP40

INSTALLATION

min -15°c   max +60°c

IK 08

IP 40

GWT 650°C

CLASS II

□

EN 61140
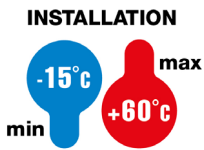
WITHOUT DOOR - WALLS WITH PERFORATION CENTRES

ENCLOSURES PRE-ARRANGED FOR TERMINAL BLOCK - GREY RAL 7035

HF HALOGEN FREE

GW 40 022

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 022	2	45x130x85	7	84
GW 40 023	4	90x130x85	9	36
GW 40 024	6	140x155x85	14	34
GW 40 026	8	180x180x95	18	24
GW 40 028	12+1	250x215x95	27	12
GW 40 030	24+2 (12x2)	250x340x95	40	12
GW 40 032	36+3 (12x3)	250x465x95	54	9

CHARACTERISTICS: Thermo-pressure with ball equal to 70°C. GW40022 plumbable front.

ACCESSORIES SUPPLIED: module masks, circuit labels.

GW40026, GW40028, GW40030, GW40032 supplied with self-adhesive label to be filled out for certification according to standard CEI 23-51.

NOTES: Dispersible power calculated according to CEI 23-49. For the perforations, use the GW52401 milling cutter.

To restore the double insulation, use the relative accessories supplied (module masks and screwcaps or brackets for surface-mounting). To maintain the IP degree declared, install devices with a degree of protection of at least IP40 and use the relative accessories (module masks, screwcaps or wall mounting brackets).

INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

40 CD

COMPLEMENTARY ITEMS

WIRING

GW 40 412 B

INSULATED SCREW TERMINAL BLOCK BIPOLAR AND UNIPOLAR FOR ENCLOSURES AND BOARDS

Code	Pole 1 (mm²)	Pole 2 (mm²)	Fastener to supports	Pack Carton
Type: Bipolar - Rated current 125 A				
GW 40 401	N (1x35) + (7x10)	E (1x35) + (7x10)	With screws	10
GW 40 402	N (3x35) + (10x10)	E (3x35) + (10x10)	With screws and/or clip	10
GW 40 404	N (5x35) + (14x10)	E (5x35) + (14x10)	With screws and/or clip	10
Type: Bipolar - Rated current 80 A - IP20				
GW 40 408 B	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	With screws	1/10
GW 40 412 B	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	With screws and/or clip	1/10
GW 40 418 B	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	With screws and/or clip	1/10
Type: Unipolar - Rated current 80 A - IP20				
GW 40 408 U	N/E (2x16) + (7x10)	-	With screws	1/10
GW 40 412 U	N/E (3x16) + (11x10)	-	With screws and/or clip	1/10
GW 40 422 U	N/E (3x16) + (29x10)	-	With screws and/or clip	1/10
GW 40 418 U	N/E (3x16) + (17x10)	-	With screws and/or clip	1/10

ACCESSORIES SUPPLIED: fixing screws. The 80 A terminal blocks are equipped with N and E labels to be placed on the respective spaces to identify the poles.
USES: Ideal also for earth connection of SPD.
CHARACTERISTICS: GWT 960°C according to EN60695-2-11.
INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF SURFACE-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CD range.

MISCELLANEOUS

GW 40 422

CYLINDRICAL SECURITY LOCK - FOR 40 CDK AND 40 CD DECORATIVE ENCLOSURES

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

40 CD

Scan the QR Code and find out
all the technical informations.

40 CDK - WATERTIGHT ENCLOSURES AND DISTRIBUTION BOARDS

IP65 40 CDK 4 to 72M watertight enclosure range in smoked transparent door version. The main technical features are: reversible bottoms and fronts, removable windowed frames and panels, and doors that open up to 180°, are removable and can be fitted with a lock.

40 CD - DECORATIVE PROTECTED ENCLOSURES

The IP40-rated 40 CD prodtected decorative enclosures are available in sizes from 8 to 72M and ensure seamless aesthetic integration with any interior design scheme. Available with smoked transparent or white blank doors, feature the PUSH opening and closing system.

ONE-POLE AND TWO-POLE TERMINAL BLOCKS - 80 A - IP20

Available with screw wiring, the two-pole and single-pole terminal blocks enable quick wiring as the cable screws are supplied unscrewed. The terminal blocks can be fixed directly on the back plate of the enclosures or with specific adapter.

40 CDᴇ

Enclosures and distribution boards
for country-specific standards

The range of enclosures and distribution boards for specific country standards: 40 CD French standard enclosures (IP30), also including VDI multimedia enclosures (Grade 1, Grade 2 and Grade 3); 40 CDKE German standard enclosures - IP65 watertight with flanges for quick cable insertion, and 40CDE German standard enclosures - IP40 for home use, either surface-mounted or flush-mounted in masonry or plasterboard. The range is completed by the 40 CDE Spanish standard enclosures - IP40 with smoked transparent doors.

40 CDKE - GERMAN STANDARD SURFACE-MOUNTING ENCLOSURES AND DISTRIBUTION BOARDS

ENCLOSURES WITH SMOKED TRANSPARENT DOOR - IP65

GW 40 101

ENCLOSURES AND DISTRIBUTION BOARDS FITTED WITH BIPOLAR 125 A TERMINAL BLOCKS

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 112	8	215x210x100	N (1x25) + (7x10)	E (1x25) + (7x10)	1/12

DISTRIBUTION BOARDS AND ENCLOSURES EQUIPPED WITH BIPOLAR 125 A TERMINAL BLOCKS AND TWO INTERCHANGEABLE FLANGES (2 FLANGES WITH KNOCKOUTS HOLE) - GREY RAL 7035

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 113	12	298x260x140	N (3x35) + (10x10)	E (3x35) + (10x10)	6
GW 40 114	24 (12X2)	298x420x140	N (3x35) + (10x10)	E (3x35) + (10x10)	3
GW 40 115	36 (12x3)	298x570x140	N (6x35)+(20x10)	E (6x35)+(20x10)	2

CHARACTERISTICS: the flanges with knockout holes have the following inputs: 4xM16; 4xM20; 3xM25; 1xM32; Glow Wire Test: 750°C
ACCESSORIES SUPPLIED: terminal block, screwcaps and module masks for double insulation, circuit labels.
To restore the double insulation, use the relative accessories (module masks, screwcaps or wall mounting brackets).

GW 40 113

DISTRIBUTION BOARDS AND ENCLOSURES EQUIPPED WITH BIPOLAR 125 A TERMINAL BLOCKS AND TWO INTERCHANGEABLE FLANGES (1 FLANGE WITH KNOCKOUTS HOLE + 1 FLANGE WITH QUICK ENTRY CABLE GLANDS) - GREY RAL 7035

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 123	12	298x260x140	N (3x35) + (10x10)	E (3x35) + (10x10)	6
GW 40 124	24 (12X2)	298x420x140	N (3x35) + (10x10)	E (3x35) + (10x10)	3
GW 40 125	36 (12x3)	298x570x140	N (6x35)+(20x10)	E (6x35)+(20x10)	2

CHARACTERISTICS: the flanges with knockout holes have the following inputs: 4xM16; 4xM20; 3xM25; 1xM32; Glow Wire Test: 750°C
ACCESSORIES SUPPLIED: terminal block, screwcaps and module masks for double insulation, circuit labels.
To restore the double insulation, use the relative accessories (module masks, screwcaps or wall mounting brackets).

GW 40 124

COMPLEMENTARY ITEMS

CYLINDRICAL SECURITY LOCK - FOR 40 CDKE ENCLOSURES

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 40 422

40 CDE - GERMAN STANDARD SURFACE-MOUNTING ENCLOSURES AND DISTRIBUTION BOARDS

40 CDE IP30 WITH TERMINAL BLOCK

SURFACE-MOUNTING SMALL DISTRIBUTION BOARDS - WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Pack Carton
GW 43 021 S	12	300x245x95	1
GW 43 022 S	24 (12X2)	300x370x95	1
GW 43 023 S	36 (12x3)	300x515x95	1
GW 43 024 S	48 (12x4)	300x640x95	1

GW 43 022 S

COMPLEMENTARY ITEMS

BLANK DOORS FOR SURFACE-MOUNTING SMALL DISTRIBUTION BOARDS - WHITE RAL 9016

Code	No. of modules EN 50022	Colour	Pack Carton
GW 43 071 S	12	White RAL 9016	1/4
GW 43 072 S	24 (12X2)	White RAL 9016	1/6
GW 43 073 S	36 (12x3)	White RAL 9016	1/2
GW 43 074 S	48 (12x4)	White RAL 9016	1/2

GW 43 071 S

40 CDE - GERMAN STANDARD FLUSH-MOUNTING DISTRIBUTION BOARDS

METAL DOOR DISTRIBUTION BOARDS - IP40

DISTRIBUTION BOARDS FOR BRICK WALLS EQUIPPED WITH BIPOLAR TERMINAL BLOCKS - RAL 9016

Code	No. of modules EN 50022	Pole 1 (mm²)	Pole 2 (mm²)	Dispersible power (W)	Pack Carton
GW 40 151 N	12+2	N (2x16)+(8x10)	PE (2x16)+(8x10)	60	1
GW 40 152 N	24+4 (12x2)	N (2x16)+(14x10)	PE (2x16)+(14x10)	80	1
GW 40 153 N	36+6 (12x3)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	90	1
GW 40 154 N	48+8 (12x4)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	100	1
GW 40 155 N	60+10 (12x5)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	120	1

Accessories supplied: positioning brackets, mortar guard, certification label, modules cover, terminal blocks.
Notes: extractable frame already installed.

GW 40 153 N

DISTRIBUTION BOARDS FOR PLASTERBOARD (GWT 850 °C) WALLS EQUIPPED WITH BIPOLAR TERMINAL BLOCKS - RAL 9016

Code	No. of modules EN 50022	Pole 1 (mm²)	Pole 2 (mm²)	Dispersible power (W)	Pack Carton
GW 40 161 N	12+2	N (2x16)+(8x10)	PE (2x16)+(8x10)	60	1
GW 40 162 N	24+4 (12x2)	N (2x16)+(14x10)	PE (2x16)+(14x10)	80	1
GW 40 163 N	36+6 (12x3)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	90	1
GW 40 164 N	48+8 (12x4)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	100	1
GW 40 165 N	60+10 (12x5)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	120	1

Accessories supplied: installation brackets, plaster guard, certification label, modules cover, terminal blocks.
Notes: extractable frame already installed.

GW 40 161 N

METAL DOOR MULTIMEDIA ENCLOSURE - IP40

MULTIMEDIA ENCLOSURES FOR BRICK WALLS - RAL 9016

Code	No. line	Pack Carton
GW 40 173 N	3	1
GW 40 174 N	4	1

Accessories supplied: positioning brackets, mortar guard, 1x multimedia device bracket, 2x Schuko socket, 2x supports, 1x Dahlia plate
Notes: perforated mounting plates and patch panel already installed.

GW 40 173 N

MULTIMEDIA ENCLOSURES FOR PLASTERBOARD (GWT 850 °C) WALLS - RAL 9016

Code	No. line	Pack Carton
GW 40 178 N	3	1
GW 40 179 N	4	1

Accessories supplied: installation brackets, plaster guard, 1x multimedia device bracket, 2x Schuko socket, 2x supports, 1x Dahlia plate
Notes: perforated mounting plates and patch panel already installed.

GW 40 178 N

COMPLEMENTARY ITEMS

GW 40 454 N

TERMINAL BLOCKS

Code	Description	Pack Carton
GW 40 454 N	N+PE terminal block (2x16 mm2 + 14x10 mm2)	1
GW 40 455 N	Terminal block N (7x16mm2)	1

GW 40 467

ACCESSORIES

Code	Description	Pack Carton
GW 40 461 N	Pair of brackets for horizontal coupling	1
GW 40 463 N	Safety lock for German standard flush-mounting enclosures	1
GW 40 467	Plastic module cover profile	50

40 CDE - FRENCH STANDARD MODULAR SURFACE-MOUNTING ENCLOSURES

ENCLOSURES WITHOUT DOOR - IP30

GW 40 501

ENCLOSURES EQUIPPED WITH MULTIPOLAR TERMINAL BLOCKS - WALLS WITH KNOCKOUT ELEMENTS - WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Phase terminal block (mm²)	Neutral terminal block (mm²)	Earth terminal block (mm²)	Pack Carton
GW 40 501	13	250x225x93.5	-	-	E(3x25)+(12x4)	8
GW 40 502	26 (13x2)	250x350x93.5	L(1x35)+(5x25)	N(1x35)+(5x25)	E(4x25)+(24x4)	4
GW 40 503	39 (13x3)	250x475x93.5	L(1x35)+(5x25)	N(1x35)+(5x25)	E(7x25)+(36x4)	4
GW 40 504	52 (13x4)	250x600x93.5	L(1x35)+(5x25)	N(1x35)+(5x25)	E(8x25)+(48x4)	2

ACCESSORIES SUPPLIED: terminal blocks, module masks, circuit labels with self-adhesive pictograms, instruction sheet.
NOTES: earth terminal blocks with Push-Wire technology.
To restore the double insulation, use the relative accessories (module masks and screwcaps)

SUPPORT BASES FOR TARIF BLEU CONNECTING SWITCH

GW 40 512

SUPPORT BASES WITHOUT DOOR FOR EDF CONNECTION SWITCH - PLUMBABLE WHITE RAL 9016

Code	Depth	Outer dim. LxHxD (mm)	Pack Carton
GW 40 511	40 mm	250x225x43.5	4
GW 40 512	55 mm	250x225x58.5	3

ACCESSORIES SUPPLIED: fixing screws for the circuit breaker, screwcaps for sealing.

COMPLEMENTARY ITEMS

GW 40 531

BLANK DOOR WITH FRAME FOR FINISHING FRENCH STANDARD MODULAR ENCLOSURES WITHOUT DOOR WHITE RAL 9016 - IP40

Code	For enclosures	Pack Carton
GW 40 531	13 mod.- 1 row	8
GW 40 532	26 mod.- 2 rows	4
GW 40 533	39 mod.- 3 rows	4
GW 40 534	52 mod.- 4 rows	2

CHARACTERISTICS: pre-arranged for housing the GW40422 cylinder security locks

GW 40 536

TRANSPARENT SMOKED DOOR WITH FRAME FOR FINISHING FRENCH STANDARD MODULAR ENCLOSURES WITHOUT DOOR - WHITE RAL 9016 - IP40

Code	For enclosures	Pack Carton
GW 40 536	13 mod.- 1 row	8
GW 40 537	26 mod.- 2 rows	4
GW 40 538	39 mod.- 3 rows	4
GW 40 539	52 mod.- 4 rows	2

CHARACTERISTICS: pre-arranged for housing the GW40422 cylinder security locks
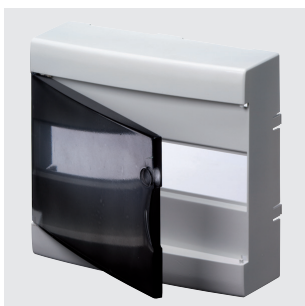
GW 40 542

DOOR WITH FRAME FOR FINISHING SUPPORT BASES - CLIP FIXING WHITE RAL 9016 - IP40

Code	Outer dim. LxHxD (mm)	Door colour	Pack Carton
GW 40 541	250x225	White RAL 9016	4
GW 40 542	250x225	Smoked Transparent	4

CHARACTERISTICS: pre-arranged for housing the GW40422 cylinder security locks.

GW 40 422

CYLINDRICAL SECURITY LOCK - FOR 40 CDE (FRENCH STANDARD) ENCLOSURES

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

VDI COMMUNICATION BOXES

GW 40 506

GRADE 1 ENCLOSURES - TV DISTRIBUTION OVER COAXIAL CABLE - WHITE RAL 9016

Code	DTI/DTIo	xDSL filter	Number and type RJ 45	TV outputs TNT-SAT	Brassage	Max capacity	Pack Carton
GW 40 506	1 DTI RJ 45	4 TEL + 1 DSL	4 Cat. 5e UTP	4 coaxial F-type	Internal	8 RJ 45	4

SUPPLIES: FR95202: box supplied in illustrated packaging.1 RJ45 Test DTI with integrated RC module.1 xDSL master filter with 4 telephone outputs and 1 box output.1 5-2500 MHz coaxial TV-SAT splitter with 4 outputs.1 Patch panel with 8 RJ45 slots.RJ45 Cat.5 e UTP connectors for tool-free wiring: GW40506 = 4 connectors; FR95202 = 6 connectors.1 Set of RJ45 patch cords.1 Earthing terminal block.1 Free space on DIN rail for optical DTI.
DIMENSIONS: WxHxD = 250x225x112 mm.
NOTES: special renovation enclosures, for homes with planning permission submitted before 01/09/2016.

GW 40 508 DT

COFFRETS GRADE 2 TV - DISTRIBUTION TV SUR RJ 45 - BLANC RAL 9016

Code	DTI/DTIo	xDSL filter	Number and type RJ 45	TV outputs TNT-SAT	Brassage	Max capacity	Pack Carton
GW 40 508 ST	1 DTI RJ 45	-	4 Cat. 6 STP	1 RJ 45	Internal	7 RJ 45	1/5
GW 40 508 DT	1 DTI RJ 45	1 TEL + 1 DSL	4 Cat. 6 STP	2 RJ 45	Internal	8 RJ 45	1/5

APPLICATION: tout média Télévision-Téléphone-Internet sur prises RJ 45; Tout logement, neuf et rénovation.
FOURNITURES:
GW40508ST:
1 DTI Test RJ45 avec module RC intégré.
1 Panneau de brassage à 8 emplacements RJ45.
4 Connecteurs RJ 45 Cat.6 STP Grade 2 TV à câblage sans outil.
1 Cordon de liaison DTI vers RJ 45.
1 Connecteur coaxial Type F mâle/mâle.
1 Cordon Balun coaxial Type F/Sortie RJ 45.
1 Bornier câblé de mise à la terre.
1 Emplacement libre sur rail DIN pour le DTI optique.
GW40508DT:
1 DTI Test RJ45 avec module RC intégré.
1 Panneau de brassage à 8 emplacements RJ45.
4 Connecteurs RJ 45 Cat.6 STP Grade 2 TV à câblage sans outil.
1 Filtre maître 1 sortie téléphone et 1 sortie xDSL.
1 Répartiteur TNT-SAT passif 5 - 2400 MHz 2 sorties RJ 45.
1 Jeu de cordons de raccordement RJ45.
1 Bornier câblé de mise à la terre.
1 Emplacement libre sur rail DIN pour le DTI optique.
DIMENSIONS: LxHxP = 250x225x112 mm.
REMARQUES: selon NF C 15-100/A5 Titre 11; Arrêté "Réseaux de communication" du 03/08/2016; Guide XP C 90-483.

GW 40 509 QT

COFFRETS GRADE 2 TV - DISTRIBUTION TV SUR RJ 45 - BLANC RAL 9016

Code	DTI/DTIo	xDSL filter	Number and type RJ 45	TV outputs TNT-SAT	Brassage	Max capacity	Pack Carton
GW 40 509 DT	1 DTI RJ 45	1 TEL + 1 DSL	4 Cat. 6A STP	2 RJ 45	External	12 RJ 45	1/2
GW 40 509 QT	1 DTI RJ 45	1 TEL + 1 DSL	8 Cat. 6A STP	4 amplified RJ 45	External	12 RJ 45	1/2

APPLICATION: all Television-Telephone-Internet media on RJ 45 sockets; All housing, new and renovation.
SUPPLIES:
GW40508ST:
1 DTI Test RJ45 with integrated RC module.
1 Patch panel with 8 RJ45 slots.
4 RJ 45 Cat.6 STP Grade 2 TV connectors for tool-free wiring.
1 DTI to RJ 45 link cable.1 Type F male/male coaxial connector.
1 Type F coaxial Balun cable/RJ 45 output.
1 Wired earth terminal block.
1 Free DIN rail slot for optical DTI.
GW40508DT:
1 RJ45 DTI Test with integrated RC module.
1 Patch panel with 8 RJ45 slots.
4 RJ45 Cat.6 STP Grade 2 TV connectors for tool-free wiring.
1 Master filter with 1 telephone and 1 xDSL output.
1 Passive DTT-SAT splitter 5 - 2400 MHz with 2 RJ45 outputs.
1 Set of RJ45 patch cords.
1 Wired earth terminal block.
1 Free space on DIN rail for optical DTI.
DIMENSIONS: WxHxD = 250x225x112 mm.
NOTES: in accordance with NF C 15-100/A5 Titre 11; Arrêté "Réseaux de communication" du 03/08/2016; Guide XP C 90-483.

GW 40 510

INTERNET BOX ADJOINING ZONE - WHITE RAL 9016

Code	Description	Dimensions support plate	Pack Carton
GW 40 510	Versatile and scalable support for internet box	HxL = 365x250mm	1/5

APPLICATION: installation of the Box close to the communication box, distribution of all Box signals to the RJ45 sockets in the home.
SUPPLIES:
1 Reversible Box support plate, for vertical or horizontal installation, shelf style.
1 Removable socket block with 6 pre-cut 45x45 slots.
1 Box retaining clamp.
1 2P+T 16A 230V socket on faceplate 45x45.
1 Cable outlet on faceplate 45x45.
2 Connection lugs for base plate / socket block.
1 High/low current partition.
DIMENSIONS: WxHxD = 250x438x125 mm for vertical installation.
NOTES: in accordance with NF C 15-100/A5 Titre 11; Arrêté "Réseaux de communication" du 03/08/2016; Guide XP C 90-483.

VDI INSTALLATION COMPLEMENTS

GW 40 766

CONNECTEURS RJ 45

Code	Description	Application	Pack Carton
GW 40 596	Kit of 2 RJ 45 Cat.5e UTP connectors + 1 RJ 45/RJ 45 cord 1 pair	Grade 1	1/10

FEATURES: RJ 45 Keystone format connectors for quick wiring without tools.

GW 40 776

PATCH CORDS AND CONNECTION CABLES

Code	Description	Application	Pack Carton
GW 40 597	RJ 45/RJ 45 quadruple cord 1 pair	Telephone patching on 4 RJ	1/10

40 CDᴇ

Scan the QR Code and find out all the technical informations.

FRENCH STANDARD ENCLOSURES

Surface-mounting enclosures equipped with phase, neutral and earth terminal blocks, with an IP20 rating in accordance with French regulations. Earth terminal blocks with Push-Wire clamping. VDI enclosures complete the offer for the distribution of TV, internet and telephony signals.

GERMAN STANDARD ENCLOSURES

IP65-rated surface-mounting enclosures with top or bottom cable-entry flanges. IP30 surface- and IP40 flush-mounting versions with metal frame and door for masonry and plasterboard. Also available flush-mounting multimedia enclosures.

SPANISH STANDARD ENCLOSURES
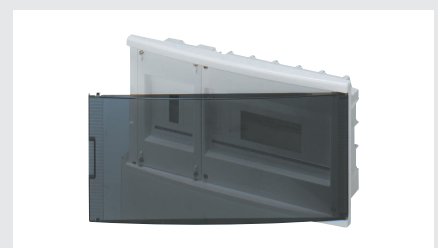
Flush-mounted versions with smoked door and IP40 rating. The enclosures are designed to accommodate the ICP power limiter.

42 RV

Surface and flush-mounting watertight emergency enclosures

IP55 watertight enclosures, Red RAL 3000, available in 5 versions: with backlit push button; can be equipped with 22 mm dia. stop button or with rail coupling, the latter being available in Grey RAL 7035. The best seller is the GW42201, equipped with 1 NO contact and 1 NC contact and expandable up to 4 contacts, supplied with 1 long automatically operated push-button when glass is broken or short button for manual operation.

42 RV - WATERTIGHT ENCLOSURES FOR EMERGENCY MANOEUVRES - IP55

INSTALLATION
-15°c min
max +60°c

IP 55

GWT 650°C

TP 70°C

CLASS II
EN 61140

EQUIPMENT WITH ILLUMINABLE PUSH-BUTTON

WATERTIGHT ENCLOSURE FOR EMERGENCY SYSTEMS, EQUIPPED WITH ILLUMINATED PUSH-BUTTON AND 2 CONTACTS 1NO+1NC THAT CAN BE EXPANDED UP TO 4 CONTACTS PRE-ARRANGEMENT FOR USE OF GREEN LED TO INDICATE THE GOOD CONDITION OF THE EMERGENCY CIRCUIT

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Colour	No. of contacts that can be installed	Pack Carton
GW 42 201	120x120x50	Red RAL 3000	4	1/10

GW 42 201

CHARACTERISTICS: can be mounted on flush-mounting box GW24403. Contact-holder flange with 4 seats.
ACCESSORIES SUPPLIED: substitute button key for the possible configuration of manual or automatic activation when the glass is broken, self-adhesive pictograms "Break the glass" and "Press the button key", screwcaps for double insulation, screws and accessories for plumbing the front, 1 NO contact and 1 NC contact.
Sicur Push breakable glass.
NOTES: substitute NO contacts: GW74201, NC: GW74202: lamps for push-button backlighting: GW30951 12 V~/-, GW30952 24 V~/-, GW30943 230 V~/-; green LEDs for signalling the integrity of the emergency circuit: GW30958 for 12 to 24 V~/-, GW30959 for 110 to 230 V~/-, GW30960 for 48 V~/-;
To restore the double insulation use the relative screwcaps supplied.
Pre-arranged for installation of 4 contacts type NO or NC.

FITTED WITH HOLE Ø 22 MM

WATERTIGHT ENCLOSURE FOR EMERGENCY SYSTEMS FITTED WITH HOLE Ø 22MM

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Colour	Pack Carton
GW 42 204	108x180x100	Red RAL 3000	1/10

GW 42 204

ACCESSORIES SUPPLIED: Door fitted with lock with 2 keys, self adhesive pictogram "Break glass" and screwcaps for double insulation.
Sicur Push breakable glass.
To restore the double insulation, use the relative accessories supplied (module masks and screwcaps) or the brackets for surface-mounting (GW44621).
NOTES: compatible with momentary push-buttons, selectors and indicators Ø 22 mm of the 74 PS series.

WITH DIN RAIL

GW 42 202

WATERTIGHT ENCLOSURES FOR EMERGENCY USE AND SPECIAL APPLICATIONS WITH RAIL DIN

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
Colour: Red RAL 3000				
GW 42 206	4	108x180x100	12	1/10
GW 42 202	8	180x180x100	18	1/10
Colour: Grey RAL 7035				
GW 42 207	4	108x180x100	12	1/10
GW 42 208	8	180x180x100	18	1/10

ACCESSORIES SUPPLIED: door fitted with lock with 2 keys, self adhesive pictogram "Break glass", circuit label and screwcaps for double insulation. Sicur Push breakable glass.
GW44207 pre-arranged also for the installation of momentary push-buttons, mushroom-head push-buttons, selectors and indicators ø 22 mm of the 74PS series.
NOTES: Dispersible power calculated according to CEI 23-49.
To restore the double insulation use the relative accessories supplied (module mask and screwcaps) or brackets for surface mounting GW44621.

WITH BACK-MOUNTING PLATE

GW 42 203

WATERTIGHT ENCLOSURE FOR EMERGENCY USE AND SPECIAL APPLICATIONS WITH GALVANISED METAL BACK MOUNTING PLATE

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Colour	Pack Carton
GW 42 203	180x180x100	Red RAL 3000	1/10

ACCESSORIES SUPPLIED: Door fitted with lock with 2 keys, self adhesive pictogram "Break glass" and screwcaps for double insulation.
"Sicur Push" breakable glass.
To restore the double insulation use the relative accessories supplied (module mask and screwcaps) or brackets for surface mounting GW44621

FLUSH-MOUNTING ENCLOSURE WITH DIN RAIL

GW 42 232

WATERTIGHT FLUSH-MOUNTING ENCLOSURES FOR EMERGENCIES AND SPECIAL APPLICATIONS WITH RAIL DIN

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Colour	Pack Carton
GW 42 231	4	145x200x70	12	Red RAL 3000	1/10
GW 42 232	4	145x200x70	12	Grey RAL 7035	1/10

ACCESSORIES SUPPLIED: door equipped with security lock with 1 key, self-adhesive pictogram "Break the glass", user label.
"Sicur Push" breakable glass.
NOTES: if the flush-mounting box is not embedded in line with the wall, use the screw kit plus the spacers GW48645.
dispersible power calculated according to IEC 60670-24.
To restore the double insulation use the relative accessories supplied (module masks and screwcaps)

COMPLEMENTARY ITEMS

GLASS BREAKER

GW 42 216

GLASS BREAKER WITH UNIVERSAL FIXING SUPPORT

Code	Colour	Support dimension (mm)	Pack Carton
GW 42 216	Toner black	70x60	1/10

CHARACTERISTICS: the hammer is joined to the base with a fine chain, so it can not be lost.

SPARE GLASS
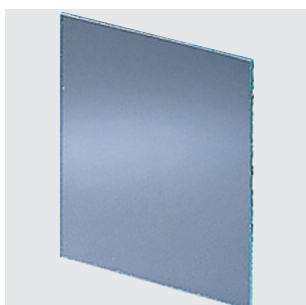
GW 42 212

SPARE SICUR PUSH GLASS FOR WATERTIGHT ENCLOSURES FOR EMERGENCIES

Code	For enclosures	Pack Carton
GW 42 211	GW42201	1/10
GW 42 213	GW42204, GW42206, GW42207	1/10
GW 42 212	GW42202, GW42203, GW42208	1/10
GW 42 214	GW42231, GW42232	1/10
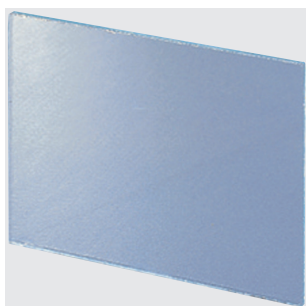
GW 32 457

SPARE BREAKABLE GLASS FOR PLATES FOR LIFTS/EMERGENCIES

Code	Suitable for	Pack Carton
GW 32 457	GW32450, GW32451, GW32452, GW32453	1/10

ACCESSORIES AND SPARE PARTS

MINIATURE LAMPS WITH WIRED LEAD

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Pack Carton
GW 30 951	12V ac/dc	0.4 W	Incandescence	White	50
GW 30 952	24V ac/dc	0.8 W	Incandescence	White	50
GW 30 943	230 V ac	0.4 W	Fluorescent	Red	50
GW 30 945	110V ac/dc	0.8 W	Fluorescent	White	50

SIGNALLING UNIT FOR INTEGRITY OF EMERGENCY CIRCUIT - WITH LEDS

Code	Lamp voltage	Lamp	Light emitted	Pack Carton
GW 30 958	12-24V ac/dc	LED	Green	10
GW 30 959	110-230V ac/dc	LED	Green	10
GW 30 960	48V ac/dc	LED	Green	10

GW 30 958
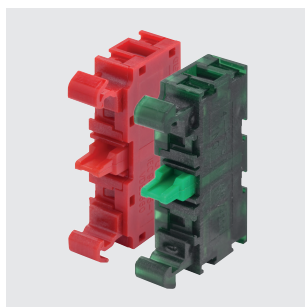
CONTACTS - ITH 10A - 240V AC

Code	Type	Category of use 240V ac15	Category of use 240V dc13	Colour	For enclosure	Pack Carton
GW 74 201	1 NO	3 A	0.27 A	Green	GW42201	10/60
GW 74 202	1 NC	3 A	0.27 A	Red	GW42201	10/60

CHARACTERISTICS: GW74202, suitable for opening the contact also in the event of it slightly sticking, in conformity with the EN 60947-5-1 standard.
Clip assembly on the contact-holder flanges. Contacts compatible with emergency control unit GW42201.
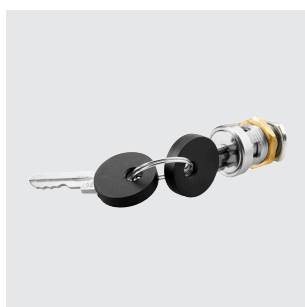
CYLINDRICAL SECURITY LOCK - SUITABLE FOR PLATES USED IN LIFTS/EMERGENCIES

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 40 422

WATERTIGHT CYLINDRICAL SECURITY LOCK

Code	For enclosures	Material	Pack Carton
GW 48 644	48 PTC and 42 RV range	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 48 644

GW 48 645

KIT CONTAINING 4 LONG SELF-THREADING SCREWS WITH SPACERS FOR FIXING LIDS AND FRONTS

Code	Screw dimension (mm)	Spacer thickness (mm)	Pack Carton
GW 48 645	Ø 4x45	Max 10 mm reducible	1/100

CHARACTERISTICS: the kit can also be used for the following flush-mounting ranges: CD/CDK (starting from 6 modules), 48 CM and 42 RV.

GW 44 621

WALL FIXING BRACKET, COMPLETE WITH SELF-TAPPING SCREWS

HF HALOGEN FREE

Code	Suitable for	Pack Carton
GW 44 621	Enclosures 42 RV wall range	40/480

APPLICATIONS: used to maintain the double insulation and the original IP degree of protection of the boxes, containers and other GEWISS products.
ACCESSORIES SUPPLIED: 2 fixing screws.
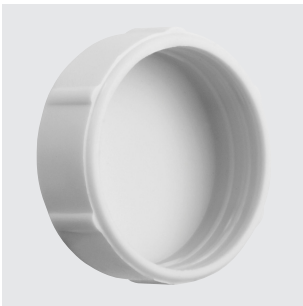
GW 44 622

SCREWCAPS IN INSULATING MATERIAL

HF HALOGEN FREE

Code	Description	For enclosures	Pack Carton
GW 44 622	Screwcap Ø16mm	GW42201	10/100
GW 44 623	Screwcap Ø25mm	from GW42202 to GW42208	10/100

APPLICATIONS: used to maintain the double insulation and the original IP degree of protection of the boxes, containers and other GEWISS products.

GW 40 423

4.5 MODULES COVER - COLOUR WHITE

HF HALOGEN FREE

Code	No. of modules EN 50022	Colour	Pack Carton
GW 40 423	4.5	Grey RAL 7035	50

GEWISS

42 RV

Scan the QR Code and find out all the technical informations.

ENCLOSURES FOR EMERGENCY SYSTEMS

The GW42201 emergency-system enclosure is the ideal product for handling emergency systems. It can be fitted with up to four NO and NC contacts, and it also offers the possibility of signalling emergency circuit integrity, thanks to the green LED.

FUNCTIONALITY AND FLEXIBILITY IN A SINGLE ITEM

The GW42201 enclosure can be fitted with a short or long push button for voluntary movement or intrinsically safe operation, and has a back panel flange that expands the number of contacts installable up to four, thus increasing the configurable solutions.

MAXIMUM SECURITY

All the enclosures have a high IP55 protection rating and thanks to the emergency hammer (available as accessory), breakable panel and halogen-free materials, they are suitable for use even in areas open to the public.

44 CE

Technopolymer surface-mounting watertight junction boxes

The 44 CE junction boxes range consists of 3 families made of different technopolymers (two of which are Halogen Free) and available in 11 sizes with an ordinary or high-capacity base, high or low lids, blank or transparent lids, smooth walls or with quick-entry cable glands.

SURFACE-MOUNTING BOXES IN GWPLAST 75 - GWT 650°C - FOR ORDINARY JUNCTIONS

INSTALLATION
-25°c min / +60°c max

IK 08

GWT 650°C

TP 85°C

CLASS II
EN 61140
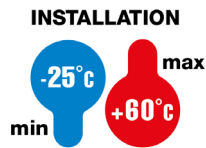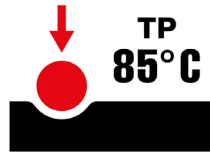
WALLS WITH QUICK ENTRY CABLE GLANDS - IP44 AND IP55

GW 44 001

JUNCTION BOXES WITH PLAIN PRESS-ON LID - IP44 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Pack Carton
GW 44 001 DY	Ø 65x35	4 / 23	1/120
GW 44 002 DY	Ø 80x40	4 / 23	5/135
GW 44 003 DY	80x80x40	6 / 23	5/90
GW 44 003 DY6	80x80x40	6 / 23	1/12

NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.
CHARACTERISTICS: IP 44 boxes with IK07 impact resistance.
The external part of the junction box bottom is provided of central threaded seat. Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 mm. pressure closing lid.

GW 44 024

JUNCTION BOXES WITH PLAIN QUICK FIXING LID - IP55 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Lid screws (no. and type)	Pack Carton
GW 44 024	100x100x50	6 / 29	4 insul. a 1/4 turn, sealable	66
GW 44 026	150x110x70	10 / 29	4 insul. a 1/4 turn, sealable	40

NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.
CHARACTERISTICS: Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 and 25 mm. the box bottom has 2 windows of dimensions 6 x 4 mm that allows the box mounting of the box, using the cables ties, to mesh wire cables trays, perforated cables trays, pole supports, etc...

GW 44 007

JUNCTION BOXES WITH PLAIN SCREWED LID - IP55 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Lid screws (no. and type)	Pack Carton
GW 44 004	100x100x50	6 / 29	4 - Stainless steel	66
GW 44 005	120x80x50	6 / 29	4 - Stainless steel	66
GW 44 006	150x110x70	10 / 29	4 - Stainless steel	40
GW 44 007	190x140x70	10 / 37	4 insul. sealable hinged	24
GW 44 008	240x190x90	12 / 37	4 insul. sealable hinged	12
GW 44 009	300x220x120	12 / 48	4 insul. sealable hinged	6
GW 44 010	380x300x120	12 / 48	4 insul. sealable hinged	4
GW 44 011	460x380x120	14 / 48	6 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44011 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
CHARACTERISTICS:
quick entry cable glands, suitable for cables with Ø from 4 to 14mm.
For GW44007 and GW44008 quick entry cable glands suitable for conduits ø 16, 20, 25 and 32mm.
For GW44007, GW4408 quick entry cable glands suitable for conduits ø 16, 20, 25 and 32 mm.
For GW44009, GW44010, GW44011 quick entry cable glands suitable for conduits ø 16, 20, 25, 32 and 40mm.

SMOOTH WALLS - IP55 AND IP56

GW 44 234

JUNCTION BOXES WITH PLAIN QUICK FIXING LID - IP55 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 234	100x100x50	29 mm	4 insul. a 1/4 turn, sealable	105
GW 44 236	150x110x70	29 mm	4 insul. a 1/4 turn, sealable	50

NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.

GW 44 207

JUNCTION BOXES WITH PLAIN SCREWED LID - IP56 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 204	100x100x50	29 mm	4 - Stainless steel	105
GW 44 205	120x80x50	29 mm	4 - Stainless steel	91
GW 44 206	150x110x70	29 mm	4 - Stainless steel	50
GW 44 207	190x140x70	37 mm	4 insul. sealable hinged	30
GW 44 208	240x190x90	37 mm	4 insul. sealable hinged	14
GW 44 209	300x220x120	48 mm	4 insul. sealable hinged	6
GW 44 210	380x300x120	48 mm	4 insul. sealable hinged	4
GW 44 211	460x380x120	48 mm	6 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44211 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.

GW 44 217

JUNCTION BOXES WITH DEEP SCREWED LID - IP56 - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 214	100x100x120	29 mm	4 - Stainless steel	45
GW 44 216	150x110x140	29 mm	4 - Stainless steel	24
GW 44 217	190x140x140	37 mm	4 insul. sealable hinged	12
GW 44 218	240x190x160	37 mm	4 insul. sealable hinged	12
GW 44 219	300x220x180	48 mm	4 insul. sealable hinged	7
GW 44 220	380x300x180	48 mm	4 insul. sealable hinged	3
GW 44 221	460x380x180	48 mm	6 insul. sealable hinged	2

ACCESSORIES SUPPLIED: GW44221 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.

HIGH CAPACITY BOTTOM WITH SMOOTH WALLS - IP56

GW 44 117

JUNCTION BOXES WITH HIGH CAPACITY BOTTOM AND PLAIN SCREWED LID - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Effective height of bottom	Lid screws (no. and type)	Pack Carton
GW 44 114	100x100x80	48 mm	63 mm	4 - Stainless steel	1/45
GW 44 117	190x140x110	54 mm	83 mm	4 insul. sealable hinged	1/16
GW 44 118	240x190x130	54 mm	100 mm	4 insul. sealable hinged	1/12
GW 44 119	300x220x170	54 mm	119 mm	4 insul. sealable hinged	1/7
GW 44 120	380x300x170	54 mm	119 mm	4 insul. sealable hinged	1/3

NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
For all box/back-mounting plate combinations, refer to the summary.
APPLICATIONS: used to connect conduits up to Ø 40mm (for the 100x100x80mm version) and up to Ø 50mm (for the other sizes).
CHARACTERISTICS: for codes GW44117; GW44118; GW44119; GW44120, Ui=750V in accordance with EN 60670-1 and EN 60670-22. For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

GW 44 137

JUNCTION BOXES WITH HIGH CAPACITY BOTTOM AND TRANSPARENT PLAIN SCREWED LID GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Effective height of bottom	Lid screws (no. and type)	Pack Carton
GW 44 137	190x140x110	54 mm	83 mm	4 insul. sealable hinged	1/16
GW 44 138	240x190x130	54 mm	100 mm	4 insul. sealable hinged	1/12
GW 44 139	300x220x170	54 mm	119 mm	4 insul. sealable hinged	1/7
GW 44 140	380x300x170	54 mm	119 mm	4 insul. sealable hinged	1/3

NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
For all box/back-mounting plate combinations, refer to the summary.
APPLICATIONS: used to connect conduits up to Ø 50mm.
CHARACTERISTICS: for codes GW44137; GW44138; GW44139; GW44140, Ui=750V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

SURFACE-MOUNTING BOXES IN GWPLAST 75 - GWT 960°C - FOR SPECIAL USES

INSTALLATION
-25°c min / +60°c max

IK 08

GWT 960°C

TP 85°C

CLASS II EN 61140
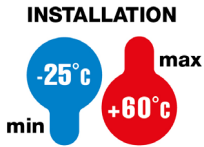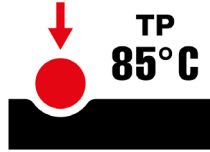
WALLS WITH QUICK ENTRY CABLE GLANDS - IP44 AND IP55

JUNCTION BOXES WITH PLAIN PRESS-ON LID - IP44 - GREY RAL 7035

GWT 960°C

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Pack Carton
GW 44 051	Ø 65x35	4 / 23	5/280
GW 44 052	Ø 80x40	4 / 23	5/135
GW 44 053	80x80x40	6 / 23	5/90

GW 44 051

CARATTERISTICHE: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
IK07 impact resistance.
The external part of the junction box bottom is provided of central threaded seat.
Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 mm.
pressure closing lid.
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.
Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 mm.

JUNCTION BOXES WITH PLAIN QUICK FIXING LID - IP55 - GREY RAL 7035

GWT 960°C

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Lid screws (no. and type)	Pack Carton
GW 44 054	100x100x50	6 / 29	4 insul. a 1/4 turn, sealable	66
GW 44 056	150x110x70	10 / 29	4 insul. a 1/4 turn, sealable	40

GW 44 054

CHARACTERISTICS: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1. Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 and 25 mm. the box bottom has 2 windows of dimensions 6 x 4 mm that allows the box mounting of the box, using the cables ties, to mesh wire cables trays, perforated cables trays, pole supports, etc...
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.

JUNCTION BOXES WITH PLAIN PRESS-ON LID - IP44 BOX BASE RED RAL 3000, LID AND CABLE GLAND GREY RAL 7035

GWT 960°C

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Pack Carton
GW 44 051 R	Ø 65x35	4 / 23	5/280
GW 44 053 R	80x80x40	6 / 23	5/90

CHARACTERISTICS: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1. thermo-pressure with ball = 75° C.
The external part of the junction box bottom is provided of central threaded seat.
Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 mm.
pressure closing lid.
APPLICATION: Ideal for safety circuits (door release, illumination, signal) and for ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.
Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 mm.

GW 44 051 R

JUNCTION BOXES WITH PLAIN QUICK FIXING LID - IP55 BOX BASE RED RAL 3000, LID AND CABLE GLAND GREY RAL 7035

GWT 960°C

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Lid screws (no. and type)	Pack Carton
GW 44 054 R	100x100x50	6 / 29	4 insul. a 1/4 turn, sealable	66
GW 44 056 R	150x110x70	10 / 29	4 insul. a 1/4 turn, sealable	40

CHARACTERISTICS: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1. thermo-pressure with ball = 75° C. Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 and 25 mm. the box bottom has 2 windows of dimensions 6 x 4 mm that allows the box mounting of the box, using the cables ties, to mesh wire cables trays, perforated cables trays, pole supports, etc...
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps.
Quick entry cable glands for cables with Ø from 4 to 14 mm and tubes with Ø 16, 20 and 25 mm.

GW 44 054 R

JUNCTION BOXES WITH PLAIN SCREWED LID - IP55 - GREY RAL 7035

GWT 960°C

Code	Internal dim. LxHxD (mm)	Entries No. holes / Ø	Lid screws (no. and type)	Pack Carton
GW 44 055	120x80x50	6 / 29	4 - Stainless steel	66
GW 44 057	190x140x70	10 / 37	4 insul. sealable hinged	24
GW 44 058	240x190x90	12 / 37	4 insul. sealable hinged	12
GW 44 059	300x220x120	12 / 48	4 insul. sealable hinged	6
GW 44 060	380x300x120	12 / 48	4 insul. sealable hinged	4
GW 44 061	460x380x120	14 / 48	4 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44061 screwcaps for double insulation.
CHARACTERISTICS: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
For GW44055 quick entry cable glands, suitable for cables with Ø from 4 to 14mm and conduits Ø 16, 20 and 25mm.
For GW44057 and GW44058 quick entry cable glands, suitable for cables with Ø from 4 to 14mm and conduits Ø 16, 20, 25 and 32mm.
For GW44059, GW44060 and GW44061 quick entry cable glands, suitable for cables with Ø from 4 to 14mm and conduits Ø 16, 20, 25, 32 and 40mm.

GW 44 057

SMOOTH WALLS - IP56

GW 44 277

JUNCTION BOXES WITH PLAIN SCREWED LID - IP56 - GREY RAL 7035

GWT
960°C

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 274	100x100x50	29 mm	4 - Stainless steel	105
GW 44 275	120x80x50	29 mm	4 - Stainless steel	91
GW 44 276	150x110x70	29 mm	4 - Stainless steel	50
GW 44 276 C	150x110x70	29 mm	4 - Stainless steel	50
GW 44 277	190x140x70	37 mm	4 insul. sealable hinged	30
GW 44 277 C	190x140x70	37 mm	4 insul. sealable hinged	30
GW 44 278	240x190x90	37 mm	4 insul. sealable hinged	14
GW 44 279	300x220x120	48 mm	4 insul. sealable hinged	6
GW 44 280	380x300x120	48 mm	4 insul. sealable hinged	4
GW 44 281	460x380x120	48 mm	6 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44281 screwcaps for double insulation.
CHARACTERISTICS: for codes GW44277; GW44277C; GW44278; GW44279; GW44280; GW44281 Ui=750V in accordance with EN 60670-1 and EN 60670-22.
For applications in a photovoltaic environment, use the surface-mounting brackets - code GW44621. Type H casing in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
For junction boxes GW44276C and GW44277C, thermo-pressure with ball TP = 75°C according to EN 60670-1 and IEC 60670-1. Maximum installation temperature +50°C.
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190 x 140mm.
Junction boxes GW44276C and GW44277C certified CSA (in accordance with UL50). To be used with multipolar terminal blocks 5 x 6mm2 GW44610C.

GW 44 260

JUNCTION BOXES WITH DEEP SCREWED LID - IP56 - GREY RAL 7035

GWT
960°C

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 254	100x100x120	29 mm	4 - Stainless steel	45
GW 44 255	120x80x120	29 mm	4 - Stainless steel	55
GW 44 256	150x110x140	29 mm	4 - Stainless steel	24
GW 44 257	190x140x140	37 mm	4 insul. sealable hinged	16
GW 44 258	240x190x160	37 mm	4 insul. sealable hinged	12
GW 44 259	300x220x180	48 mm	4 insul. sealable hinged	7
GW 44 260	380x300x180	48 mm	4 insul. sealable hinged	3
GW 44 261	460x380x180	48 mm	6 insul. sealable hinged	2

ACCESSORIES SUPPLIED: GW44261 screwcaps for double insulation.
CHARACTERISTICS: for codes GW44257; GW44258; GW44259; GW44260; GW44261 Ui=750V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621. Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
APPLICATIONS: ideal for applications requiring a minimum GWT of 850°C in compliance with standards EN 60670 and IEC 60670, such as floating floors and suspended ceilings.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.

44 CE

SURFACE-MOUNTING BOXES IN GWPLAST 120 - GWT 650°C - FOR INDUSTRIAL USES

INSTALLATION -25°c min / +60°c max

IK 08

GWT 650°C

TP 110°C

CLASS II EN 61140
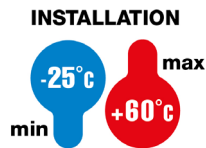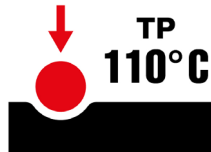
BLANK LID - IP56

GW 44 407

BOXES WITH SMOOTH WALLS FOR JUNCTIONS AND FOR ELECTRIC AND ELECTRONIC EQUIPMENT PLAIN SCREWED LID - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 404	100x100x50	29 mm	4 - Stainless steel	108
GW 44 405	120x80x50	29 mm	4 - Stainless steel	108
GW 44 406	150x110x70	29 mm	4 - Stainless steel	50
GW 44 407	190x140x70	37 mm	4 insul. sealable hinged	32
GW 44 408	240x190x90	37 mm	4 insul. sealable hinged	14
GW 44 409	300x220x120	48 mm	4 insul. sealable hinged	6
GW 44 410	380x300x120	48 mm	4 insul. sealable hinged	4
GW 44 411	460x380x120	48 mm	6 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44411 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
CHARACTERISTICS: for codes GW44407; GW44408; GW44409; GW44410; GW44411 Ui=1000V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

GW 44 417

BOXES WITH SMOOTH WALLS FOR JUNCTIONS AND FOR ELECTRIC AND ELECTRONIC EQUIPMENT DEEP SCREWED LID - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 414	100x100x120	29 mm	4 - Stainless steel	45
GW 44 415	120x80x120	29 mm	4 - Stainless steel	55
GW 44 416	150x110x140	29 mm	4 - Stainless steel	24
GW 44 417	190x140x140	37 mm	4 insul. sealable hinged	16
GW 44 418	240x190x160	37 mm	4 insul. sealable hinged	12
GW 44 419	300x220x180	48 mm	4 insul. sealable hinged	7
GW 44 420	380x300x180	48 mm	4 insul. sealable hinged	3
GW 44 421	460x380x180	48 mm	6 insul. sealable hinged	2

ACCESSORIES SUPPLIED: GW44421 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
CHARACTERISTICS: for codes GW44417; GW44418; GW44419; GW44420; GW44421 Ui=1000V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

TRANSPARENT LID - IP56

GW 44 427

BOXES WITH SMOOTH WALLS FOR JUNCTIONS AND FOR ELECTRIC AND ELECTRONIC EQUIPMENT PLAIN SCREWED LID - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 426	150x110x70	29 mm	4 - Stainless steel	50
GW 44 427	190x140x70	37 mm	4 insul. sealable hinged	32
GW 44 428	240x190x90	37 mm	4 insul. sealable hinged	14
GW 44 429	300x220x120	48 mm	4 insul. sealable hinged	6
GW 44 430	380x300x120	48 mm	4 insul. sealable hinged	4
GW 44 431	460x380x120	48 mm	6 insul. sealable hinged	3

ACCESSORIES SUPPLIED: GW44431 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
CHARACTERISTICS: for codes GW44427; GW44428; GW44429; GW44430; GW44431 Ui=1000V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

GW 44 437

BOXES WITH SMOOTH WALLS FOR JUNCTIONS AND FOR ELECTRIC AND ELECTRONIC EQUIPMENT DEEP SCREWED LID - GREY RAL 7035

HF HALOGEN FREE

Code	Internal dim. LxHxD (mm)	Max Ø holes possible	Lid screws (no. and type)	Pack Carton
GW 44 436	150x110x140	29 mm	4 - Stainless steel	24
GW 44 437	190x140x140	37 mm	4 insul. sealable hinged	16
GW 44 438	240x190x160	37 mm	4 insul. sealable hinged	12
GW 44 439	300x220x180	48 mm	4 insul. sealable hinged	7
GW 44 440	380x300x180	48 mm	4 insul. sealable hinged	3
GW 44 441	460x380x180	48 mm	6 insul. sealable hinged	2

ACCESSORIES SUPPLIED: GW44441 screwcaps for double insulation.
NOTES: to restore the double insulation and original IP degree of protection of the boxes, use the isolating screwcaps or the surface-mounting fixing brackets for boxes measuring at least 190x140mm.
CHARACTERISTICS: for codes GW44437; GW44438; GW44439; GW44440; GW44441 Ui=1000V in accordance with EN 60670-1 and EN 60670-22.
For applications in the photovoltaic environment, use the wall fixing brackets - code GW44621.

COMPLEMENTARY ITEMS

BACK-MOUNTING PLATES

GW 44 615

BACK-MOUNTING PLATE IN GALVANISED STEEL WITH SELF-TAPPING FIXING SCREWS

Code	For boxes centre distance BxH (mm)	Pack Carton
GW 44 615	190x140	20
GW 44 616	240x190	20
GW 44 617	300x220	20
GW 44 618	380x300	5
GW 44 619	460x380	5

NOTES: GW44615 also fitted for high capacity boxes GW44118 and GW44138.
GW44616 also fitted for high capacity boxes GW44119 and GW44139.
GW44617 also fitted for high capacity boxes GW44120 and GW44140.
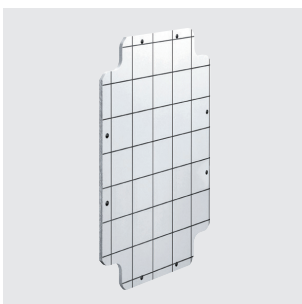
GW 44 625

BACK-MOUNTING PLATE IN INSULATED MATERIAL WITH SELF-TAPPING FIXING SCREWS

Code	For boxes centre distance BxH (mm)	Pack Carton
GW 44 625	190x140	20
GW 44 626	240x190	20
GW 44 627	300x220	20

NOTES: GW44625 also fitted for high capacity boxes GW44118 and GW44138.
GW44626 also fitted for high capacity boxes GW44119 and GW44139.
GW44627 also fitted for high capacity boxes GW44120 and GW44140.

44 CE

INSTALLATION AND COUPLING ELEMENTS

GW 44 622

INSULATING SCREW CAPS

HF
HALOGEN FREE

Code	Description	Pack Carton
GW 44 622	Screwcap Ø16mm	10/100
GW 44 623	Screwcap Ø25mm	10/100

APPLICATIONS: used to maintain the double insulation and the original IP degree of protection of the boxes, containers and other GEWISS products.
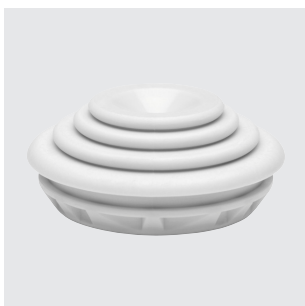
GW 50 430

CABLE GLANDS IN FLEXIBLE POLYMER - GREY RAL 7035 - IP55

Code	For ext. conduits max (mm)	Mounting hole Ø (mm)	Glow Wire Test	Pack Carton
GW 50 428 DY	16	19	960 °C	8/96
GW 50 429 DY	20	23	960 °C	8/96
GW 50 430 DY	25	29	960 °C	8/96
GW 50 431 DY	32	37	960 °C	8/96
GW 50 432 DY	40	48	960 °C	8/48

NOTES: quick entry cable glands, except GW50428.
CHARACTERISTICS: quick entry cable glands, suitable for cables with Ø from 4 to 14mm.
Cable gland GW50429, suitable for conduits ø 16, 20mm.
Cable gland GW50430, suitable for conduits ø 16, 20, 25mm.
Cable gland GW50431, suitable for conduits ø 16, 20, 25, 32mm.
Cable gland GW50432, suitable for conduits ø 16, 20, 25, 32, 40mm.

GEWISS

44 CE

Scan the QR Code and find out all the technical informations.

VERSIONS WITH QUICK-ENTRY CABLE GLANDS
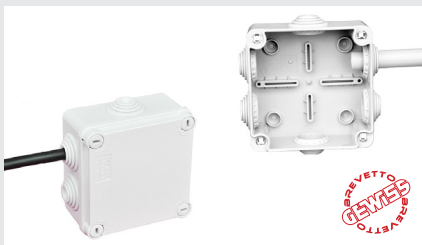
The boxes with cable glands enable quick insertion of rigid and flexible cables. The innovative geometric shape guarantees high-levels of mechanical performance and ensures that IP rating of the box is maintained even with cables or conduits inserted, thanks to the special suction effect.

LARGE CAPACITY BOXES

The boxes with high-capacity bottoms have been studied in every detail for practicality and robustness, even for the connection of larger diameter conduits (up to 50 mm). This attention to detail has produced a range of boxes that are ideal in systems with a high-density of connections,

HINGED LID VERSIONS

All GEWISS junction boxes 190x140 mm and larger in size have plastic screws with a spherical head allowing the lid to open like a small distribution board (GEWISS patent). This innovative system also allows the covers to be sealed.

42 TV

Multifunctional supporting bases

A range of boards for universal applications, as for example the support of electronic devices, power supply units or for the creation of small control boards with indicators and push-buttons. The cover with honeycomb finish offers the possibility of direct screw mounting of exposed equipment. Completing the offer is the watertight floor version outlet box ideal for example for the fixing of surface or recessed sockets-outlets.
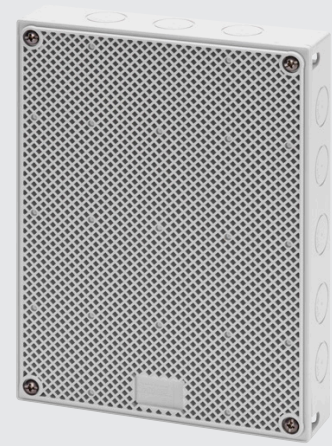
DISTRIBUTION TOWER AND BOARDS

INSTALLATION
-5°c min / +60°c max

IK 08

GWT 650°C

TP 70°C

CLASS II
EN 61140
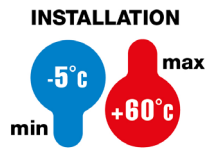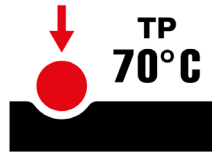
SURFACE-MOUNTING DISTRIBUTION BOARDS - IP41

GW 42 001

BOARDS WITH REVERSIBLE DOOR - SMOOTH AND HONEYCOMB SURFACE - GREY RAL 7035

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	No. input	Pack Carton
GW 42 001	200x150x40	Ø 20.5 = 16	32
GW 42 002	200x150x60	Ø 20.5 = 12 Ø 20.5/23 = 4	44
GW 42 003	200x150x80	Ø 20.5 = 12 Ø 20.5/23 = 4	32
GW 42 004	300x200x40	Ø 20.5 = 16	16
GW 42 005	300x200x60	Ø 23/29 = 16	21
GW 42 006	300x200x80	Ø 23/29 = 16	16
GW 42 007	300x200x120	Ø 23/29 = 16	10
GW 42 008	400x300x60	Ø 23/29 = 22	10
GW 42 009	400x300x80	Ø 23/29 = 22	8
GW 42 010	400x300x120	Ø 23/29 = 22	5

CHARACTERISTICS: TV board (BxH) 200x150 mm with impact resistance IK07.
NOTES: to restore the double insulation, use the screwcaps provided.

GEWISS

FLOOR MOUNTING AND WORKBENCH TOWER - IP55

GW 68 441

PILLAR WITH REVERSIBLE DOOR WITH SMOOTH AND HONEYCOMBED SURFACE GREY RAL 7035
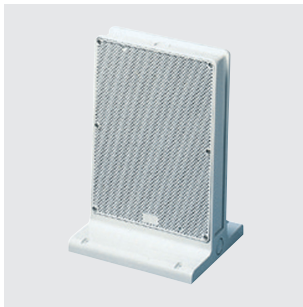
Code	Outer dim. LxHxD (mm)	Houseable IB socket-outlets	Installable Q-DIN boards	Pack Carton
GW 68 441	200x295x180	16/32 A	Q-DIN 5	1/6

CHARACTERISTICS: double-sided panels with smooth or honeycomb surface, for fixing interlocked switched socket-outlets 16/32A of the IB range: Combibloc, horizontal IP44 with bottom and vertical IP67 with bottom.

42 TV

COMPLEMENTARY ITEMS

BACK-MOUNTING PLATE WITH SELF-TAPPING FIXING SCREWS

Code	For boxes dimensions	For distribution boards	Pack Carton
Material: Galvanized metal			
GW 44 615	190x140	GW42001 - GW42002 - GW42003	20
GW 44 616	240x190	GW42004 - GW42005 - GW42006 - GW42007	20
GW 44 617	300x220	GW42008 - GW42009 - GW42010	20
Material: Insulation			
GW 44 625	190x140	GW42001 - GW42002 - GW42003	20
GW 44 626	240x190	GW42004 - GW42005 - GW42006 - GW42007	20
GW 44 627	300x220	GW42008 - GW42009 - GW42010	20

GW 44 615

42 TV
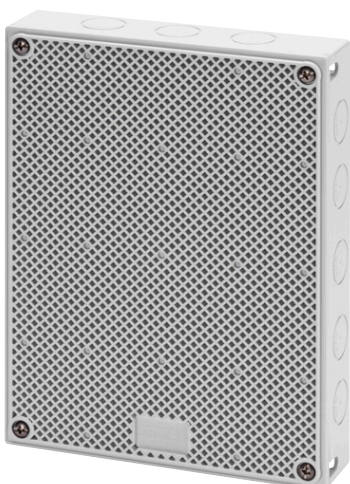
Scan the QR Code and find out all the technical informations.

A COMPLETE OFFER

The range consists of three sizes with different depths, and the practical floor-mounted tower. The accessories line includes back-mounting plates in sheet metal or insulating material, screwcaps to restore the IP protection rating and double insulation.

APPLICATION MULTIFUNCTIONALITY
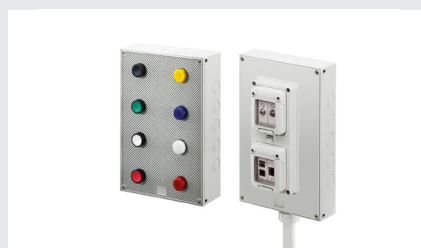
The front panel of the support bases is reversible: one face is smooth, to facilitate the fitting of recessed components and the other has a hollow structure to facilitate visible fitting of the products. Ideal for control and signalling boards.

FLOOR-STANDING TOWER VERSION

The practical and functional floor-standing tower, with an IP55 rating, enables configurations with IB interlocked sockets, Q-DIN distribution boards and enclosures of the 27 COMBI range.

FLUSH-MOUNTING ENCLOSURES

Green Wall

FLUSH-MOUNTING SYSTEM
FOR PLASTERBOARD WALLS

pag. 62

40 CDi

FLUSH-MOUNTING DISTRIBUTION BOARDS
AND ENCLOSURES

pag. 70

48

FLUSH-MOUNTING JUNCTION
AND MODULAR BOXES SYSTEM

pag. 78

24 SC

FLUSH MOUNTING
SURFACE OR UNDERFLOOR BOXES

pag. 88

FLUSH-MOUNTING
ENCLOSURES

Green Wall

Flush-mounting system for plasterboard walls

The most complete system of containers for lightweight and plasterboard walls; GEWISS patented solutions. Made with halogen-free technopolymer and GWT 850°C. The range include enclosures and distribution boards up to 72 M; 48 PT DIN GREENWALL range junction boxes with integrated DIN rail on the back plate, compliant with CEI 23-49, ideal for the pre-arrangement and installation of domotic devices; boxes for wiring devices and boxes for interlocked switched socket-outlets.

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40 CDKI GREEN WALL - ENCLOSURES AND DISTRIBUTION BOARDS FOR LIGHTWEIGHT AND PLASTERBOARD WALLS - IP40

INSTALLATION
-15°c min / +60°c max

IK 08

IP 40

GWT 850°C

CLASS II EN 61140
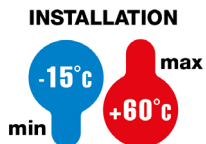
SMOKED TRANSPARENT DOOR
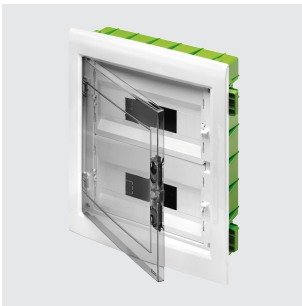
GW 40 606 PM

MODULAR ENCLOSURES AND DISTRIBUTION BOARDS WITH WINDOWED PANEL AND EXTRACTABLE FRAME PREDISPOSED FOR HOUSING TERMINAL BLOCKS - WHITE RAL 9016 - SMOKED DOOR

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 605 PM	12	330x270x85	36	8
GW 40 606 PM	24 (12X2)	330x420x85	37	6
GW 40 609 PM	36 (18x2)	465x505x85	52	3
GW 40 610 PM	54 (18x3)	465x680x95	62	3
GW 40 611 PM	72 (18x4)	465x880x95	95	1

CHARACTERISTICS: Lead sealable and removable panels with windows, except for code GW40605PM. Back plates equipped with tabs for fixing on a metal structure for lightweight and plasterboard walls. Locators to mark the wall along the edges of the back plate. Horizontal modularity using the joining element GW40425 for enclosure GW40605PM. Vertical modularity using the joining element GW40425 for boards GW40606PM-GW40609PM-GW40610PM-GW40611PM.

NOTES: Dissipated power calculated according to CEI 23-49. Casing type H according to EN 60670-1, and type Ha according to IEC 60670-1.

GWT 850°C, according to EN 60695-2-11, related to the green flush-mounting box.

Upon request, flush-mounting boxes and cabinets (including frame and DIN rails) can be supplied separately.

ACCESSORIES SUPPLIED: Self-tapping screws kit ø 4x45 mm with spacers for fixing frontal panels.

INSTALLATION: For the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF FLUSH-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CDi range.

COMPLEMENTARY ITEMS FOR ENCLOSURES AND BOARDS 40 CDKI GREEN WALL

CYLINDER SECURITY LOCK FOR 40 CDKI ENCLOSURES

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: All the keys and relative locks with the same product code are identical.

GW 40 422

PLASTIC MODULE COVER PROFILE

HF HALOGEN FREE

Code	No. of modules EN 50022	Colour	Pack Carton
GW 40 467	4.5	White RAL 9016	50

CHARACTERISTICS: clip fixing.

GW 40 467

INSULATED SCREW TERMINAL BLOCK BIPOLAR AND UNIPOLAR FOR ENCLOSURES AND BOARDS

Code	Pole 1 (mm²)	Pole 2 (mm²)	Fastener to supports	Pack Carton
Type: Bipolar - Rated current 125 A				
GW 40 401	N (1x35) + (7x10)	E (1x35) + (7x10)	With screws	10
GW 40 402	N (3x35) + (10x10)	E (3x35) + (10x10)	With screws and/or clip	10
GW 40 404	N (5x35) + (14x10)	E (5x35) + (14x10)	With screws and/or clip	10
Type: Bipolar - Rated current 80 A - IP20				
GW 40 408 B	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	With screws	1/10
GW 40 412 B	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	With screws and/or clip	1/10
GW 40 418 B	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	With screws and/or clip	1/10
Type: Unipolar - Rated current 80 A - IP20				
GW 40 408 U	N/E (2x16) + (7x10)	-	With screws	1/10
GW 40 412 U	N/E (3x16) + (11x10)	-	With screws and/or clip	1/10
GW 40 422 U	N/E (3x16) + (29x10)	-	With screws and/or clip	1/10
GW 40 418 U	N/E (3x16) + (17x10)	-	With screws and/or clip	1/10

GW 40 412 B

ACCESSORIES SUPPLIED: fixing screws. The 80 A terminal blocks are equipped with N and E labels to be placed on the respective spaces to identify the poles.
CHARACTERISTICS: GWT 960°C according to EN60695-2-11.
INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "EQUIPPABILITY OF GREEN WALL FLUSH-MOUNTING ENCLOSURES WITH TWO-POLE OR ONE-POLE TERMINAL" within the selection guides for the GREEN WALL range.

Green Wall

40 CDKI GREEN WALL - MULTI-SERVICE SYSTEM ENCLOSURES

INSTALLATION
-15°c min
+60°c max

IK 08

IP 40

GWT 850°C

CLASS II
EN 61140
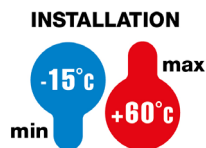
MULTIMEDIA ENCLOSURES

GW 40 390 C

MULTIMEDIA ENCLOSURE COMPACT VERSION 36 DIN MODULES - WHITE RAL 9016 - BLANK DOOR

HF HALOGEN FREE

Code	Description	Outer dim. LxHxD (mm)	Pack Carton
GW 40 390 C	Front cover, inner frame and accessories 36 DIN modules	465x505x85	1
GW 40 688 PM	Empty Green Wall back box 36 DIN modules	-	1/5

APPLICATIONS: the compact multimedia enclosure is the central element of multi-service wiring within the home, allowing the distribution of signals to the various rooms. The compact version is ideal for settings where the available space is limited and a small number of services need to be managed.
CHARACTERISTICS: the product is compliant with the CEI 306-2 Guide. The back of the box has plastic tabs for an easier installation on metal frames and drywall panels. The product can be joined vertically with other enclosures of the CDKi range (minimum size 36 DIN modules) using GW40425 coupling elements.
ACCESSORIES SUPPLIED: the GW40390C is composed of 1 pc front cover with blank door, 1 pc detachable frame with 2 pcs perforated mounting plates (1 pc with 18 Keystone Jack slots), 2 m velcro roll w=16 mm, 4 pcs brackets with screws, 4 pcs self-adhesive cable clips with cable ties, 5 pcs RJ45 Cat.6 keystone jacks.
INSTALLATION: the product can be installed on both lightweight and plasterboard partition walls.

GW 40 390 F

MULTIMEDIA ENCLOSURE COMPACT VERSION 54 DIN MODULES - WHITE RAL 9016 - BLANK DOOR

HF HALOGEN FREE

Code	Description	Outer dim. LxHxD (mm)	Pack Carton
GW 40 390 F	Front cover, inner frame and accessories 54 DIN modules	465x680x95	1
GW 40 689 PM	Empty Green Wall back box 54 DIN modules	-	1/3

APPLICATIONS: the complete multimedia enclosure is the central element of multi-service wiring within the home, allowing the distribution of signals to the various rooms. The full version is ideal for residential settings where a large number of services and reception/transmission devices need to be managed.
CHARACTERISTICS: the product is compliant with the CEI 306-2 Guide. The back box has plastic tabs for easier installation on metal frames and drywall panels. The product can be joined vertically with other enclosures of the CDKi range (minimum size 36 DIN modules) using GW40425 coupling elements.
ACCESSORIES SUPPLIED: the GW40390F includes of 1 pc front cover with blank door, 1 pc detachable frame with 3 pcs perforated mounting plates (1 pc with 18 Keystone Jack slots), 3 m velcro roll w=16 mm, 6 pcs brackets with screws, 6 pcs self-adhesive cable clips with cable ties, 6 pcs RJ45 Cat.6 data sockets, 6 pcs RJ45-RJ45 Cat.6 Ethernet cable 0.6 m, 1 pc telephone splitter with 5 pcs RJ11 socket and 5 pcs RJ11-RJ45 telephone cables, 1 pc multiple socket.
INSTALLATION: the product can be installed on both lightweight and plasterboard partition walls.

TECHNICAL ACCESSORIES FOR HOME NETWORKING ENCLOSURES

GW 40 422

CYLINDRICAL SECURITY LOCK

Code	Material	Pack Carton
GW 40 422	Pressure die-cast metal	1/10

ACCESSORIES SUPPLIED: 2 keys.
NOTES: all the keys and relative locks with the same product code are identical.

GW 40 425

GW 38 098
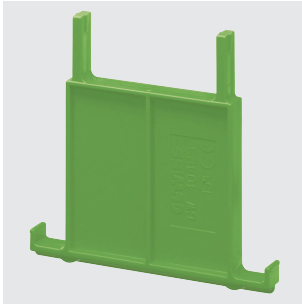
ELEMENT FOR COMBINED COUPLING OF CDKI AND CDI FLUSH-MOUNTING DECORATIVE ENCLOSURES AND DISTRIBUTION BOARDS

HF
HALOGEN FREE

Code	Fixing	Pack Carton
GW 40 425	Clip	10

APPLICATIONS: for CDKi enclosures and boards from 12 modules upwards. Also suitable for 40 CDi decorative enclosures with 8 and 12 modules and for the QDSA enclosures. For CDKi GREEN WALL enclosures and boards, the GW40425 element permits horizontal paths for the 12M enclosure and vertical paths for 24M to 72M boards.
NOTES: GWT 850 °C according to EN 60695-2-11.

TELEPHONE JACK EXPANSION KIT

Code	Description	Pack Carton
GW 38 098	RJ11 telephone socket and telephone cable	1

ACCESSORIES SUPPLIED: 1 multiple telephone socket-outlet with 5 RJ11 socket-outlets.

Green Wall

48 PT DIN GREEN WALL - JUNCTION BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS - IP40
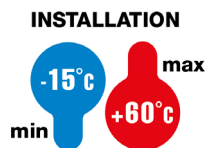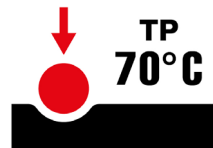
INSTALLATION -15°c min / +60°c max
IK 07
IP 40
GWT 850°C
TP 70°C

FOR LIGHTWEIGHT AND PLASTERBOARD WALLS

JUNCTION AND CONNECTION BOXES FOR SIDE-BY-SIDE ASSEMBLY WITH DIN RAIL INTEGRATED ON THE BACK-MOUNTING BOX - COLOUR: WHITE LID RAL 9016

GW 48 006 PM

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Compartment pre-arrangement	No. EN 50022 mod. per comp.	Domotic equipment coupling	Dispersible max power (W)	No. supports GW44720	Pack Carton
GW 48 006 PM	196x152x75	2	4.5	DIN rail	11	2	1/30
GW 48 007 PM	294x152x75	3	5	DIN rail	13	3	1/21
GW 48 008 PM	392x152x75	4	5	DIN rail	17	4	1/14
GW 48 009 PM	480x160x75	3	8	DIN rail	25	5	1/12

APPLICATIONS: boxes with a built-in DIN rail on the back-mounting box, in accordance with regulations that require to fix by DIN rail the devices that disperse a certain amount of power inside the junction boxes (calculated in compilance with CEI 23-49). ideal for relocation of domotic equipment as actuators, power supplies, etc...
CHARACTERISTICS: surface embossing of the covers to facilitate painting. Pre-arrangement combined horizontal coupling using joining element, code GW48051. Lid protected with heat-shrinking film that also contains the bag of fixing screws. Locators to aid tracing the wall along the edges of the box. Boxes equipped with tabs for direct fixing on panels or a metal structure for lightweight and plasterboard walls. Possibility of fixing directly on the back-mounting box of the box.
ACCESSORIES SUPPLIED: ø3x38 mm screw kit for lid fixing.
NOTES: for the inputs, remove the knockouts after cutting the relative tangs with scissors. Dispersible power calculated according to CEI 23-49. Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
GWT 850°C, according to EN 60695-2-11, relative to the green flush-mounting back-mounting box. Also for KNX devices from DIN rail, domotic devices for domestic ranges, and devices for video entryphones.

JUNCTION AND CONNECTION BOX FOR SIDE-BY-SIDE ASSEMBLY WITH DIN RAIL INTEGRATED ON THE BACK-MOUNTING BOX - TRANSPARENT LID

GW 48 126 PM

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Compartment pre-arrangement	No. EN 50022 mod. per comp.	Domotic equipment coupling	Dispersible max power (W)	No. supports GW44720	Pack Carton
GW 48 126 PM	196x152x75	2	4.5	DIN rail	11	2	1/30

APPLICATION: boxes with a built-in DIN rail on the back-mounting box, in accordance with regulations that require to fix by DIN rail the devices that disperse a certain amount of power inside the junction boxes (calculated in compilance with CEI 23-49).
CHARACTERISTICS: Pre-arrangement combined horizontal coupling using joining element, code GW48051. Lid protected with heat-shrinking film that also contains the bag of fixing screws. Locators to aid tracing the wall along the edges of the box. Boxes equipped with tabs for direct fixing on panels or a metal structure for lightweight and plasterboard walls. Possibility of fixing directly on the back-mounting box of the box.
ACCESSORIES SUPPLIED: ø3x38 mm screw kit for lid fixing.
NOTES: for the inputs, remove the knockouts after cutting the relative tangs with scissors. Dispersible power calculated according to CEI 23-49. Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
GWT 850°C, according to EN 60695-2-11, relative to the green flush-mounting back-mounting box. Ideal for medical room applications where the earthing point must be inspectable.

COMPLEMENTARY ITEMS FOR BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS

INTERNAL DIVIDER FOR PT DIN AND PT DIN GREEN WALL BOXES

GW 48 012

HF HALOGEN FREE

Code	For boxes PT DIN	For PT DIN GREEN WALL boxes	Pack Carton
GW 48 012 DY	GW48006 - GW48011	GW48006PM - GW48009PM	50/300

48 CM GREEN WALL - HIGH-CAPACITY BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS - IP40
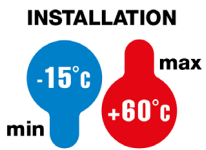
INSTALLATION	IK	IP	GWT	TP
-15°c min / +60°c max	07	40	850°C	70°C
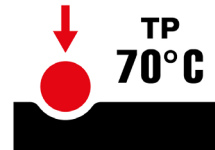
PLAIN LID

GW 48 207 PM

JUNCTION AND CONNECTION BOXES FOR SIDE-BY-SIDE ASSEMBLY, FOR UPRIGHTS FOR LIGHTWEIGHT AND PLASTERBOARD WALLS PLAIN PLUMBABLE LID - WHITE RAL 9016

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Compartment pre-arrangement	Dispersible max power (W)	Pack Carton
GW 48 207 PM	260x260x121	2	13	8
GW 48 211 PM	520x260x121	5	30	6

ACCESSORIES SUPPLIED: internal dividers, joint elements for combined assembly, self-adhesive symbol labels for circuit identification, and plumbable screws.

NOTES: dispersible power calculated according to IEC 60670-24. Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
GWT 850°C, according to EN 60695-2-11, relative to the green flush-mounting back-mounting box.

CHARACTERISTICS: Locators to aid tracing the wall along the edges of the box. Boxes equipped with tabs for direct fixing on panels or a metal structure for lightweight and plasterboard walls. Possibility of fixing directly on the back-mounting box of the box. Horizontal modularity.

Green Wall

24 SC GREEN WALL - BOXES FOR MODULAR RANGES AND KNX DEVICES

INSTALLATION
-15°C min
max +60°C

GWT 850°C

TP 70°C
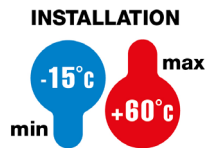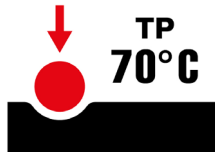
RECTANGULAR BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS

HIGH CAPACITY RECTANGULAR BOXES FOR MODULAR DOMESTIC RANGES

HF HALOGEN FREE

GW 24 403 PM

Code	Description	Fixing supports axles distance	Compartment pre-arrangement	Outer dim. LxHxD (mm)	Pack Carton
GW 24 403 PM	3 modules	83.5 mm	2	110x73x50	9/180
GW 24 403 PMDY	3 modules	83.5 mm	3	119x80x50	9/180
GW 24 404 PM	4 modules	108.5 mm	2	133x73x50	2/120
GW 24 404 PMDY	4 modules	108.5 mm	4	144x85x50	2/120
GW 24 406 PM	6-7 modules	100 mm	3	182x73x50	2/60
GW 24 406 PMDY	6-7 modules	100 mm	6	194x90x50	2/60
GW 24 237 PM	8 modules (4+4)	108.5 mm	2	131x129x53	2/24
GW 24 237 PMDY	8 modules (4+4)	108.5 mm	2	131x129x53	1/24

CHARACTERISTICS: high resistance to mechanical stress and crushing. Removal of the knockouts without the use of tools. GW24403PM, GW24404PM, GW24406PM with unlosable metal grips and inserts with adjustable depth for fixing. GW24237PM with tabs for direct fixing on panels or a metal structure.
It is recommended to use a Ø 68 mm hollow mill for the correct installation of the rectangular boxes.
NOTES: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
GWT 850°C, according to EN 60695-2-11, relative to the green flush-mounting box.

ROUND BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS

FLUSH-MOUNTING ROUND BOXES Ø65 WITH ADJUSTABLE DEPTH INSERTS

HF HALOGEN FREE

GW 24 234 PM

Code	Description	Fixing supports axles distance	Dimensions (mm)	Pack Carton
GW 24 234 PM	Round	60 mm	Ø 65x45	5/200
GW 24 234 PMDY	Round	60 mm	Ø 65x45	5/200
GW 24 282 PM	Double	-	125x72x45	2/108

CHARACTERISTICS: high resistance to mechanical stress and crushing. GW24282PM vertical assembly to be used in combination with 2 pcs vertically coupled GW16821 or GW16822 or GW16823 supports, (removing the knockouts located on their contact side) and the ChoruSmart International plates, 2 vertical gangs, 57 mm centre distance; Supplied with 4 pcs fixing screws. GW24234PM to be used in combination with GW16821 or GW16822 or GW16823 supports and the ChoruSmart International plates. Supplied with 4 pcs fixing screws. Removal of the knockouts without the use of tools. It is recommended to use a Ø 65 mm router bit for the correct installation of the round boxes.
NOTES: Casing type H in accordance with EN60670-1, and type Ha in accordance with IEC60670-1.
GWT 850°C, according to EN 60695-2-11 relative to the green flush-mounting box. for the inputs, remove the knockouts after cutting the relative tangs using scissors.

COMPLEMENTARY ITEMS FOR BOXES FOR LIGHTWEIGHT AND PLASTERBOARD WALLS - 24 SC GREEN WALL

LID FOR ROUND FLUSH-MOUNTING BOXES - WHITE

GW 24 218

Code	Description	Fixing	Pack Carton
GW 24 218	Ø 65mm	With fixing clutches	50/400
GW 24 218 CO	Ø 65mm	With fixing clutches	1/200
GW 24 218 DY	Ø 65mm	With fixing clutches	1/400

GEWISS
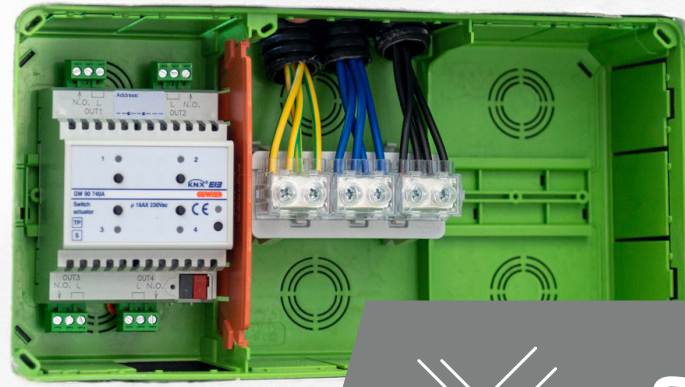
Green Wall

Scan the QR Code and find out all the technical informations.

VERSATILE AND SAFE FIXING

The fixing tabs on the enclosures allow fixing on plasterboard metal struts or panels. The clamps on the wiring devices boxes allow installation on plasterboard panels. The fixing holes allow surface mounting in the case of renovation.

SIMPLE AND INNOVATIVE

The 24 SC Green Wall range has been completely renewed: the special geometry of the knock-out holes enables convenient insertion of the conduit, which is held firmly in place. The "L" profile allows the conduit to be rotated vertically within its fitting.

HIGH QUALITY MATERIALS
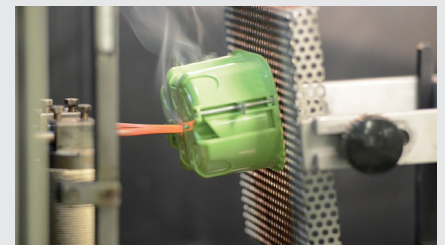
Constant research in the field of plastic materials has enabled the use of materials with high mechanical strength, that are halogen-free, and that pass the GWT 850°C Glow Wire Test, in accordance with the specific product standard and the CEI [Comitato Elettrotecnico Italiano] 64/8 system standard.

40 CDI

Flush-mounting distribution boards and enclosures

The widest offer of flush-mounting distribution boards and enclosures currently available on the market. Seven families designed to offer advanced solutions in the residential and commercial sector, also available in halogen-free material. Versions from 2 to 72 modules, degree of protection from IP40 to IP55 and special versions for plasterboard. The range includes also two Multimedia Enclosures: Full Version (54 modules) and Compact Version (36 modules).

40 CDI - DECORATIVE ENCLOSURES - IP40

INSTALLATION
-15°c min / +60°c max

IK 08

IP 40

GWT 650°C

CLASS II
EN 61140
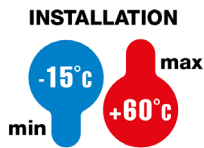
SMOKED TRANSPARENT DOOR

GW 40 229 TB

DECORATIVE ENCLOSURES PRE-ARRANGED FOR HOUSING TERMINAL BLOCKS

HF HALOGEN FREE

Code	Colour	Front dim. LxHxD (mm)	Spare base	Dispersible power (W)	Pack Carton
No. of modules EN 50022: 4+1/2					
GW 40 237 TB	White	148x165x23	GW40671	13	12
GW 40 237 TBDY	White	148x165x23	GW40671	13	1/12
GW 40 237 TN	Black	148x165x23	GW40671	13	12
GW 40 237 VT	Varnished titanium	148x165x23	GW40671	13	12
GW 40 237 VA	Varnished slate	148x165x23	GW40671	13	12
No. of modules EN 50022: 8+1/2					
GW 40 225 TB	White	250x195x26	GW40673	19	16
GW 40 225 TBDY	White	250x195x26	GW40673	19	1/16
GW 40 225 TN	Black	250x195x26	GW40673	19	16
GW 40 225 VT	Varnished titanium	250x195x26	GW40673	19	16
GW 40 225 VA	Varnished slate	250x195x26	GW40673	19	16
No. of modules EN 50022: 12+1					
GW 40 229 TB	White	330x218x25	GW40674	24	12
GW 40 229 TBDY	White	330x218x25	GW40674	24	1/12
GW 40 229 TN	Black	330x218x25	GW40674	24	12
GW 40 229 VT	Varnished titanium	330x218x25	GW40674	24	12
GW 40 229 VA	Varnished slate	330x218x25	GW40674	24	12
No. of modules EN 50022: 24+2 (12x2)					
GW 40 233 TB	White	330x338x28	GW40677	25	5
GW 40 233 TBDY	White	330x338x28	GW40677	25	1/5
GW 40 233 TN	Black	330x338x28	GW40677	25	5
GW 40 233 VT	Varnished titanium	330x338x28	GW40677	25	5
GW 40 233 VA	Varnished slate	330x338x28	GW40677	25	5
No. of modules EN 50022: 36+3 (12x3)					
GW 40 239 TB	White	330x493x28	GW40679	42	5
GW 40 239 TBDY	White	330x493x28	GW40679	42	1/5
GW 40 239 TN	Black	330x493x28	GW40679	42	5
GW 40 239 VT	Varnished titanium	330x493x28	GW40679	42	5
GW 40 239 VA	Varnished slate	330x493x28	GW40679	42	5

ACCESSORIES SUPPLIED: 6.5 M module-covering profiles co-ordinated with the colour of the enclosure front (for 4, 8 and 12-module enclosures - 1 profile; for 24-module enclosures - 2 profiles; for 36-module enclosures- 3 profiles), circuit labels, mortar guard element in cardboard supplied as standard in the packs and packed with paper banding.

NOTES: Dispersible power calculated according to CEI 23-49.

CHARACTERISTICS: Module-covering profiles can be divided into 1/2 module elements, using scissors.
Mortar guard element assembled by pressing on the base opening. Thermo-pressure with ball equal to 70°C.
IP40 guaranteed even with open door, in the case of wall-embedded installation using devices of at least IP40 and the module-covering profiles supplied.
Bottoms of 8 and 12 module enclosures can be assembled side-by-side using combined coupling element GW40425.
Enclosures composed by front cover;Front of the enclosure and DIN rail frame fully compatible with the bottom of the previous decorative flush mounting enclosures 40CDi Range DIN frame, terminal blocks and back plastic bottom.

INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF FLUSH-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CDi range.

BLANK DOOR

GW 40 293 TB

DECORATIVE ENCLOSURES PREDISPOSED FOR HOUSING TERMINAL BLOCKS -WHITE

HF HALOGEN FREE

Code	No. of modules EN 50022	Colour	Outer dim. LxHxD (mm)	Dispersible power (W)	Spare base	Pack Carton
GW 40 287 TB	4	White	148x165x23	13	GW40671	12
GW 40 285 TB	8	White	250x195x26	19	GW40673	16
GW 40 289 TB	12	White	330x218x25	24	GW40674	12
GW 40 293 TB	24 (12X2)	White	330x338x28	25	GW40677	5
GW 40 299 TB	36 (12x3)	White	330x493x28	42	GW40679	5

ACCESSORIES SUPPLIED: 6.5 M module-covering profiles co-ordinated with the colour of the enclosure front (for 4, 8 and 12-module enclosures - 1 profile; for 24-module enclosures - 2 profiles; for 36-module enclosures- 3 profiles), circuit labels, mortar guard element in cardboard supplied as standard in the packs and packed with paper banding.

NOTES: Dispersible power calculated according to CEI 23-49.

CHARACTERISTICS: Module-covering profiles can be divided into 1/2 module elements, using scissors.

Mortar guard element assembled by pressing on the base opening. Thermo-pressure with ball equal to 70°C.

IP40 guaranteed even with open door, in the case of wall-embedded installation using devices of at least IP40 and the module-covering profiles supplied.

Bottoms of 8 and 12 module enclosures can be assembled side-by-side using combined coupling element GW40425.

Enclosures composed by front cover;Front of the enclosure and DIN rail frame fully compatible with the bottom of the previous decorative flush mounting enclosures 40CDi Range DIN frame, terminal blocks and back plastic bottom.

INSTALLATION: for the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF FLUSH-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CDi range.

40 CDKI - PROTECTED MODULAR ENCLOSURES AND DISTRIBUTION BOARDS - IP40

INSTALLATION

-15°c min / max +60°c

IK 08

IP 40

GWT 650°C

CLASS II EN 61140
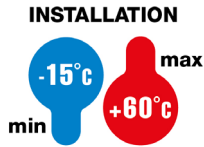
SMOKED TRANSPARENT DOOR

GW 40 602

ENCLOSURES PREDISPOSED FOR TERMINAL BLOCK HOUSING WITH EXTRACTABLE FRAME - WHITE RAL 9016

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 601	2	83x160x74	12	60
GW 40 602	4	120x160x85	18	36
GW 40 603	6	200x170x85	19	21
GW 40 604	8	240x195x85	20	12
GW 40 605	12	330x270x85	36	8
GW 40 608	18	465x310x85	50	4

CHARACTERISTICS: GW40601, provided without the door and with the DIN rail fixed directly on the back plate.
Thermo-pressure with ball equal to 70 °C.
Flush-mounting boxes in 12 and 18 modules can be assembled side-by-side through the coupling tool code GW40425.
ACCESSORIES SUPPLIED: Module masks, circuit labels.
For GW40604, GW40605 and GW40608, self-adhesive labels to be filled out for certification according to standard CEI 23-51.
NOTES: Dissipated power calculated according to CEI 23-49.
Upon request, starting from the 8 modules version, flush-mounting boxes and cabinets (including frame and DIN rails) can be supplied separately.
INSTALLATION: For the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF FLUSH-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CDi range.

GW 40 604 BS

ENCLOSURES EQUIPPED WITH 80 A IP20 BIPOLAR SCREW TERMINAL BLOCK AND EXTRACTABLE FRAME - WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 604 BS	8	240x195x85	20	N/E (2x16) + (7x10)	N/E (2x16) + (7x10)	12
GW 40 605 BS	12	330x270x85	36	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	8
GW 40 608 BS	18	465x310x85	50	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	4

CHARACTERISTICS: Thermo-pressure with ball equal to 70°C. Bottoms of 12 and 18 module enclosures can be assembled side-by-side using combined coupling element GW40425.
ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive labels to be filled out for certification according to standard CEI 23-51. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame before wiring.
NOTES: dispersible power calculated according to CEI 23-49. Upon request, flush-mounting boxes and cabinets (including frame and DIN rails) can be supplied separately.

GW 40 606

DISTRIBUTION BOARDS WITH WINDOWED PANEL AND EXTRACTABLE FRAME PREDISPOSED FOR TERMINAL BLOCK HOUSING - WHITE RAL 9016

HF HALOGEN FREE

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pack Carton
GW 40 606	24 (12X2)	330x420x85	37	6
GW 40 609	36 (18x2)	465x505x85	52	3
GW 40 610	54 (18x3)	465x680x95	62	2
GW 40 611	72 (18x4)	465x880x95	95	1

ACCESSORIES SUPPLIED: Module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51.
NOTES: Dissipated power calculated according to CEI 23-49.
Upon request, flush-mounting boxes and cabinets (including frame and DIN rails) can be supplied separately.
CHARACTERISTICS: Lead sealable and removable panels with windows. Thermo-pressure with ball equal to 70 °C.
Flush-mounting boxes can be assembled side-by-side through the coupling tool code GW40425.
INSTALLATION: For the possible enclosure-terminal block combinations, refer to the summary "COMPATIBILITY OF FLUSH-MOUNTING ENCLOSURES WITH BIPOLAR AND UNIPOLAR TERMINAL BLOCKS" in the selection guides of 40CDi range.

GW 40 606 BD

DISTRIBUTION BOARDS WITH WINDOWED AND 80 A IP20 BIPOLAR SCREW TERMINAL BLOCK AND EXTRACTABLE FRAME WHITE RAL 9016

Code	No. of modules EN 50022	Outer dim. LxHxD (mm)	Dispersible power (W)	Pole 1 (mm²)	Pole 2 (mm²)	Pack Carton
GW 40 606 BS	24 (12X2)	330x420x85	37	N/E (3x16) + (11x10)	N/E (3x16) + (11x10)	6
GW 40 606 BD	24 (12X2)	330x420x85	37	N/E 2x[(3x16) + (11x10)]	N/E 2x[(3x16) + (11x10)]	6
GW 40 609 BS	36 (18x2)	465x505x85	52	N/E (3x16) + (17x10)	N/E (3x16) + (17x10)	3
GW 40 609 BD	36 (18x2)	465x505x85	52	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	3
GW 40 610 BD	54 (18x3)	465x680x95	62	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	2
GW 40 610 BT	54 (18x3)	465x680x95	62	N/E 3x[(3x16) + (17x10)]	N/E 3x[(3x16) + (17x10)]	2
GW 40 611 BD	72 (18x4)	465x855x95	95	N/E 2x[(3x16) + (17x10)]	N/E 2x[(3x16) + (17x10)]	1
GW 40 611 BQ	72 (18x4)	465x880x95	95	N/E 4x[(3x16) + (17x10)]	N/E 4x[(3x16) + (17x10)]	1

ACCESSORIES SUPPLIED: module masks, circuit labels. Self-adhesive label to be filled out for certification according to standard CEI 23-51. Insulated bipolar screw 80A - IP20 terminal blocks to be installed on the frame before wiring.

NOTES: dispersible power calculated according to CEI 23-49. Upon request, flush-mounting boxes and cabinets (including frame and DIN rails) can be supplied separately.

CHARACTERISTICS: removable and plumbable panels with windows. Thermo-pressure with ball equal to 70°C. Bottoms of enclosures can be assembled side-by-side using combined coupling element GW40425.

40 CDE - GERMAN STANDARD FLUSH-MOUNTING DISTRIBUTION BOARDS

METAL DOOR DISTRIBUTION BOARDS - IP40

DISTRIBUTION BOARDS FOR BRICK WALLS EQUIPPED WITH BIPOLAR TERMINAL BLOCKS - RAL 9016

Code	No. of modules EN 50022	Pole 1 (mm²)	Pole 2 (mm²)	Dispersible power (W)	Pack Carton
GW 40 151 N	12+2	N (2x16)+(8x10)	PE (2x16)+(8x10)	60	1
GW 40 152 N	24+4 (12x2)	N (2x16)+(14x10)	PE (2x16)+(14x10)	80	1
GW 40 153 N	36+6 (12x3)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	90	1
GW 40 154 N	48+8 (12x4)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	100	1
GW 40 155 N	60+10 (12x5)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	120	1

Accessories supplied: positioning brackets, mortar guard, certification label, modules cover, terminal blocks.
Notes: extractable frame already installed.

GW 40 153 N

DISTRIBUTION BOARDS FOR PLASTERBOARD (GWT 850 °C) WALLS EQUIPPED WITH BIPOLAR TERMINAL BLOCKS - RAL 9016

Code	No. of modules EN 50022	Pole 1 (mm²)	Pole 2 (mm²)	Dispersible power (W)	Pack Carton
GW 40 161 N	12+2	N (2x16)+(8x10)	PE (2x16)+(8x10)	60	1
GW 40 162 N	24+4 (12x2)	N (2x16)+(14x10)	PE (2x16)+(14x10)	80	1
GW 40 163 N	36+6 (12x3)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	90	1
GW 40 164 N	48+8 (12x4)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	100	1
GW 40 165 N	60+10 (12x5)	N 2x[(2x16)+(14x10)]	PE 2x[(2x16)+(14x10)]	120	1

Accessories supplied: installation brackets, plaster guard, certification label, modules cover, terminal blocks.
Notes: extractable frame already installed.

GW 40 161 N

METAL DOOR MULTIMEDIA ENCLOSURE - IP40

GW 40 173 N

MULTIMEDIA ENCLOSURES FOR BRICK WALLS - RAL 9016

Code	No. line	Pack Carton
GW 40 173 N	3	1
GW 40 174 N	4	1

Accessories supplied: positioning brackets, mortar guard, 1x multimedia device bracket, 2x Schuko socket, 2x supports, 1x Dahlia plate
Notes: perforated mounting plates and patch panel already installed.

GW 40 178 N

MULTIMEDIA ENCLOSURES FOR PLASTERBOARD (GWT 850 °C) WALLS - RAL 9016

Code	No. line	Pack Carton
GW 40 178 N	3	1
GW 40 179 N	4	1

Accessories supplied: installation brackets, plaster guard, 1x multimedia device bracket, 2x Schuko socket, 2x supports, 1x Dahlia plate
Notes: perforated mounting plates and patch panel already installed.

COMPLEMENTARY ITEMS

TERMINAL BLOCKS

Code	Description	Pack Carton
GW 40 454 N	N+PE terminal block (2x16 mm2 + 14x10 mm2)	1
GW 40 455 N	Terminal block N (7x16mm2)	1

GW 40 454 N

ACCESSORIES

Code	Description	Pack Carton
GW 40 461 N	Pair of brackets for horizontal coupling	1
GW 40 463 N	Safety lock for German standard flush-mounting enclosures	1
GW 40 467	Plastic module cover profile	50

GW 40 467

GEWISS

40 CDı

Scan the QR Code and find out all the technical informations.

40 CDı - DECORATIVE ENCLOSURES

The enclosures feature a modern, elegant and linear design that matches the shapes and colours of the Chorusmart wiring devices. Available in four colours, the white version is available with smoked transparent or blank doors.

40 CDKı - PROTECTED ENCLOSURES AND DISTRIBUTION BOARDS

The 40 CDKı enclosures and distribution boards come in 10 sizes (from 2 to 72 modules) and various models, available in smoked transparent door versions (particularly suitable for the tertiary and industrial sectors) and with blank doors ideal for home automation applications.

MULTIMEDIA ENCLOSURES FOR MULTISERVICE SYSTEMS

The offer is completed by the multimedia enclosures, which contain and sort the services and optical signals intended for the apartment, hosting the passive components (apartment termination box, mixers, filters) and active devices (modems, switches, signal amplifiers) of the home system.

48

Flush-mounting junction and modular boxes range

The system is composed of three ranges:
48 PT / 48 PT DIN Range with moulded DIN rail, compliant to CEI 23-48, suitable to install also H&B devices; 48 CM Range composed of high-capacity junction boxes, suitable to create distribution columns; 48 PTC Range composed of modular junction, control and distribution boxes. All boxes are made with Halogen Free technopolymer.
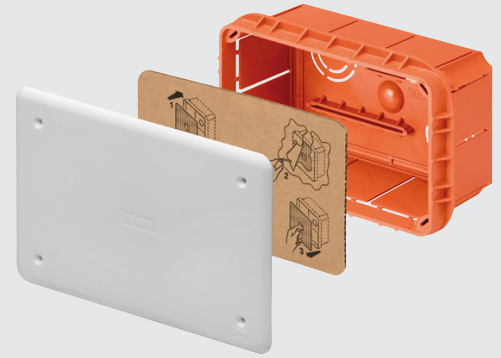
48 PT / PT DIN - JUNCTION, CONNECTION AND DOMOTIC BOXES - IP40

INSTALLATION -15°c min / +60°c max

IK 07

IP 40

GWT 650°C

TP 70°C

FOR BRICK WALLS

GW 48 004

48 PT - JUNCTION AND CONNECTION BOXES FOR SIDE-BY-SIDE ASSEMBLY - WHITE LID RAL 9016

HF HALOGEN FREE

Code	Outer dim. LxHxD (mm)	Compartment pre-arrangement	Pack Carton
GW 48 001	92x92x45	1	162
GW 48 001 DY	92x92x45	1	1/162
GW 48 002	118x96x50	1	114
GW 48 002 DY	118x96x50	1	1/114
GW 48 003	118x96x70	1	84
GW 48 003 DY	118x96x70	1	1/84
GW 48 004	152x98x70	1	64
GW 48 004 DY	152x98x70	1	1/64
GW 48 005	160x130x70	1	49
GW 48 005 DY	160x130x70	1	1/42

CHARACTERISTICS: surface embossing of the lids to facilitate painting.
External knurling of the base to improve mortar adherence.
Pre-arrangement for combined coupling (both horizontal and vertical) via the joining element GW48051.
Lid protected with heat-shrinking film that also contains the bag of fixing screws.
Mortar guard element assembled by pressing on the base opening.
ACCESSORIES SUPPLIED: ø3x25 mm screw kit for lid fixing. mortar guard element in cardboard supplied as standard in the packs and packed with paper banding.
NOTES: for the inputs, remove the knockouts after cutting the relative tangs with scissors.
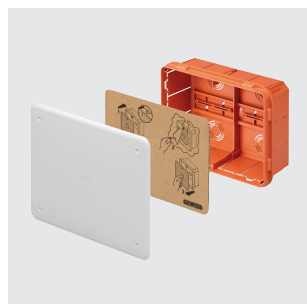
48 PT DIN - JUNCTION AND CONNECTION BOXES FOR SIDE-BY-SIDE ASSEMBLY WITH DIN RAIL INTEGRATED ON THE BACK-MOUNTING BOX COLOUR: WHITE LID RAL 9016

HF HALOGEN FREE

GW 48 006

Code	Outer dim. LxHxD (mm)	Compartment pre-arrangement	No. EN 50022 mod. per comp.	Domotic equipment coupling	Dispersible max power (W)	No. supports GW44720	Pack Carton
GW 48 006	196x152x75	2	4.5	DIN rail	11	2	34
GW 48 006 DY	196x152x75	2	4.5	DIN rail	11	2	1/28
GW 48 007	294x152x75	3	5	DIN rail	13	3	22
GW 48 007 DY	294x152x75	3	5	DIN rail	13	3	1/22
GW 48 008	392x152x75	4	5	DIN rail	17	4	17
GW 48 008 DY	392x152x75	4	5	DIN rail	17	4	1/16
GW 48 009	480x160x75	3	8	DIN rail	25	5	17
GW 48 010	516x202x90	3	9	DIN rail	29	5	9
GW 48 011	516x294x90	6	4	DIN rail	30	5	5
GW 48 011 DY	516x294x90	6	4	DIN rail	30	5	1/5

APPLICATIONS: boxes with a built-in DIN rail on the back-mounting box, in accordance with regulations that require to fix by DIN rail the devices that disperse a certain amount of power inside the junction boxes (calculated in compilance with CEI 23-49). Ideal for installation of home and building automation equipment as actuators, power supplies, etc...

CHARACTERISTICS: surface embossing of the covers to facilitate painting. External knurling of the base to improve mortar adherence. Pre-arrangement for combined coupling (both horizontal and vertical) via the joining element GW48051. Lid protected with heat-shrinking film that also contains the bag of fixing screws. Mortar guard element assembled by pressing on the base opening.

ACCESSORIES SUPPLIED: Junction box GW48011 supplied with 5 internal separators. ø 3x25mm screw kit for lid fixing. Mortar guard element in cardboard supplied as standard in the packs and packed with paper banding.

NOTES: for the inputs, remove the knockouts after cutting the relative tangs with scissors.

COMPLEMENTARY ITEMS FOR 48 PT / PT DIN E 48 PT DIN GREEN WALL

COMPLEMENTARY ITEMS

GW 48 012

INTERNAL SEPARATOR FOR PT DIN AND PT DIN GREEN WALL BOXES

HF
HALOGEN FREE

Code	For boxes PT DIN	For PT DIN GREEN WALL boxes	Pack Carton
GW 48 012 DY	GW48006 - GW48011	GW48006PM - GW48009PM	50/300

48

Scan the QR Code and find out
all the technical informations.

48 PT / PT DIN BOXES

The range comes in 11 sizes, complete with mortar guard elements, which enable the creation of junctions for all needs. The 6-11 size boxes have a built-in DIN rail on the bottom, a feature that makes the range unique. Dispersible max power can be used to match the value with domotic and video entryphone devices, a feature that makes the range unique in the market.

48 CM BOXES

Thanks to the great depth of the box, all the models in the range are able to accommodate a greater number of conduits, even of large diameter, vertically and horizontally along the walls. The range has ideal features for junctions along the system uprights.

48 PTC BOXES
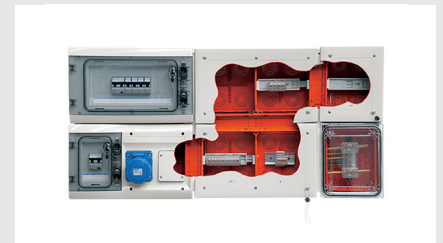
A system of boxes, enclosures and modular distribution boards for junctions, control and distribution. The IP55 version is the ideal solution in technical rooms, kitchens or spaces where the devices can be accidentally subjected to water jets.

24 SC

Flush-mounting, surface-mounting and underfloor boxes

Wide range of surface-mounting and flush-mounting boxes for domestic ranges with high mechanical robustness and accessories supplied: dividers, junction elements, mortarguard shield etc.. Completing the range, the distribution outlet boxes for floor-mounting installations can be personalised in terms of capacity, external design finish, and internal fittings (they take both System range components and DIN rail devices).
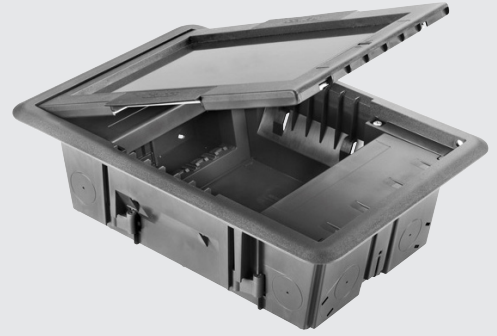
UNDERFLOOR OUTLET BOXES

INSTALLATION

-5°C min
+45°C max

GWT 850°C

UNDERFLOOR OUTLET BOXES - WITH SUPPORTS POSITIONED VERTICALLY

UNDERFLOOR OUTLET BOXES WITH HOLLOW LID - GLOW WIRE TEST 850° C

HF HALOGEN FREE

Code	Internal modularity	No. of supports	Outer dim. LxHxD (mm)	Pack Carton
GW 24 601	10 SYSTEM modules	2 supports with 5 System mod.	212x98x320	1
GW 24 602	20 SYSTEM modules	4 supports with 5 System mod.	364x98x320	1

CHARACTERISTICS: the supports are suitable for the insertion of plastic mobile dividers (energy/data) included.
The lid can be removed with the aid of a tool, and can be assembled on either side of the box.
The lid can be completed by inserting the same finish as used for the floor of the installation area.

GW 24 601

UNDERFLOOR OUTLET BOXES WITH STAINLESS STEEL LID - GLOW WIRE TEST 850° C

HF HALOGEN FREE

Code	Internal modularity	No. of supports	Outer dim. LxHxD (mm)	Pack Carton
GW 24 611	10 SYSTEM modules	2 supports with 5 System mod.	212x98x320	1
GW 24 612	20 SYSTEM modules	4 supports with 5 System mod.	364x98x320	1

CHARACTERISTICS: the supports are suitable for the insertion of plastic mobile dividers (energy/data) included.
The lid can be removed with the aid of a tool, and can be assembled on either side of the box.
The lid has a stainless steel design surface finish.

GW 24 612

UNDERFLOOR OUTLET BOXES - WITH SUPPORTS POSITIONED HORIZONTALLY

UNDERFLOOR OUTLET BOXES WITH HOLLOW LID - GLOW WIRE TEST 850° C

HF HALOGEN FREE

Code	Internal modularity	No. of bases	No. of supports	Outer dim. LxHxD (mm)	Pack Carton
GW 24 606	16 SYSTEM modules	1 base	8 supports with 2 System mod.	212x98x320	1
GW 24 607	32 SYSTEM modules	2 bases	16 supports with 2 System mod.	364x98x320	1

CHARACTERISTICS: each base includes 8 snap-fit System supports.
The base is fixed with screws to the underfloor outlet box.
Plastic dividers (energy/data) are already included in the base.
The lid can be removed with the aid of a tool, and can be assembled on either side of the box.
The lid can be completed by inserting the same finish as used for the floor of the installation area.

GW 24 606

UNDERFLOOR OUTLET BOXES WITH STAINLESS STEEL LID - GLOW WIRE TEST 850° C

HF HALOGEN FREE

Code	Internal modularity	No. of bases	No. of supports	Outer dim. LxHxD (mm)	Pack Carton
GW 24 616	16 SYSTEM modules	1 base	8 supports with 2 System mod.	212x98x320	1
GW 24 617	32 SYSTEM modules	2 bases	16 supports with 2 System mod.	364x98x320	1

CHARACTERISTICS: each base includes 8 snap-fit System supports.
The base is fixed with screws to the underfloor outlet box.
Plastic dividers (energy/data) are already included in the base.
The lid can be removed with the aid of a tool, and can be assembled on either side of the box.
The lid has a stainless steel design surface finish.

GW 24 616

ACCESSORIES

METAL CASING

Code	Suitable for outlet boxes	Pack Carton
GW 24 621	GW24601, GW24611, GW24606, GW24616	1
GW 24 622	GW24602, GW24612, GW24607, GW24617	1

NOTES: suitable for the laying of the underfloor outlet boxes in cast flooring. Supplied with coupling flanges for conduits and channels. With lid.

GW 24 622

KIT FOR INSTALLATION OF DEVICES ON DIN RAIL

Code	Suitable for outlet boxes	Pack Carton
GW 24 633	GW24601, GW24611, GW24602, GW24612	1/30

CHARACTERISTICS: suitable for the installation of DIN rail devices - max. 2 modules, only for underfloor outlet boxes with supports positioned vertically.
NOTES: the kit includes a DIN rail to be fixed on the back-mounting box of the underfloor outlet box, along with a plastic covering support.

GW 24 633

FLUSH-MOUNTING BOXES FOR MASONRY WALLS

INSTALLATION -15°C min / +60°C max

GWT 650°C

TP 70°C

RECTANGULAR BOXES - BIG BOX

GW 24 403

BIG BOX HIGH CAPACITY RECTANGULAR BOXES FOR DOMESTIC, MODULAR AND DOMOTICS RANGES

HF HALOGEN FREE

Code	Description	Fixing supports axles distance	Compartment pre-arrangement	Outer dim. LxHxD (mm)	Pack Carton
GW 24 403 DY	3 modules	83.5 mm	3	119x80x50	15/345
GW 24 403 PDY	3 modules	83.5 mm	3	119x80x50	1/200
GW 24 404 DY	4 modules	108.5 mm	4	144x85x50	5/135
GW 24 404 PDY	4 modules	108.5 mm	4	144x85x50	1/50
GW 24 406 DY	6-7 modules	100 mm	6	194x90x50	3/36
GW 24 406 PDY	6-7 modules	100 mm	6	194x90x50	1/50
GW 24 237 DY	8 modules (4+4)	108.5 mm	2	131x129x53	1/24
GW 24 238 DY	12 modules (6+6)	163.5 mm	2	186x132x53	1/24

CHARACTERISTICS: GW24403, GW24404 and GW24406 can be combined with a reusable, mortar-proof, protective shield; functional dividers and joint elements.
GW24206: suitable for assembly of GW24005 self-supporting "Compact" plates and GW24215 - GW24216 blank "Compact" plates.
ACCESSORIES SUPPLIED: GW24237, GW24238 and GW24239 include functional dividers.
APPLICATIONS: ideal for use in the Home and Building Automation.
NOTES: codes ending with "PDY" are equipped with mortar-proof shield.

SQUARE BOX

GW 24 231

MODULAR SQUARE BOX

HF HALOGEN FREE

Code	Description	Fixing supports axles distance	Outer dim. LxHxD (mm)	Pack Carton
GW 24 231 DY	2 modules sectional	60 mm	70x70x50	5/200

CHARACTERISTICS: fitted for multiple horizontal/vertical configurations, with centre distance 71 mm between the boxes. Supplied with 2 fixing screws.

ROUND BOXES

GW 24 208

ROUND BOXES

HF HALOGEN FREE

Code	Description	Dimensions (mm)	Pack Carton
GW 24 208 DY	Conical	Ø 60 x 46	1/270
GW 24 209 CO	Cylindrical	Ø 65x38	1/312
GW 24 210 DY	Cylindrical	Ø 85x42	1/220

TELEPHONE SYSTEMS BOX
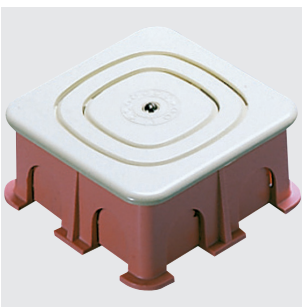
GW 24 221

TELEPHONE SYSTEMS BOX - IVORY COLOUR LID

Code	Type of installation	Outer dim. LxHxD (mm)	Pack Carton
GW 24 221 DY	Conventional	68x68x30	20/100

CHARACTERISTICS: entries for conduits Ø 20 mm.

WALL-MOUNTING BOXES

INSTALLATION

-5°C min / max +60°C

GWT 650°C

TP 70°C

BOXES FOR CHORUSMART RANGE

GW 16 743

WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE PLATES

HF HALOGEN FREE

Code	Description	Support	Outer dim. LxHxD (mm)	Pack Carton
Colour: Satin White				
GW 16 743	3 modules	GW16803	118x90x46	3/60
GW 16 744	4 modules	GW16804	140x90x46	1/30
Colour: Satin black				
GW 16 773	3 modules	GW16803	118x90x46	3/30
GW 16 774	4 modules	GW16804	140x90x46	1/30

CHARACTERISTICS: support and plate not included. Use ONE plates (interchangeability with the entire colour range of plates). Pre-arranged for mini-trunking with dimensions BxH (mm): 15x8, 15x10, 22x10, 30x15.
NOTES: fitted for fixing the earth terminal GW26407.
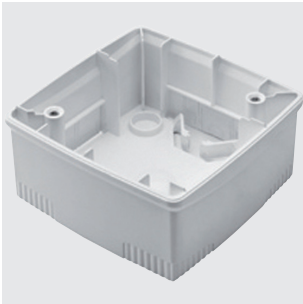
GW 16 752

WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE INTERNATIONAL PLATES

HF HALOGEN FREE

Code	Description	Type	Support	Outer dim. LxHxD (mm)	Pack Carton
Colour: Satin White					
GW 16 752	2 modules	-	GW16822	90x90x46	1/30
GW 16 753	2+2 modules	Horizontal	GW16822	161x90x46	1/15
GW 16 754	2+2 modules	Vertical	GW16822	90x161x46	1/15
Colour: Satin black					
GW 16 782	2 modules	-	GW16822	90x90x46	1/30
GW 16 783	2+2 modules	Horizontal	GW16822	161x90x46	1/15
GW 16 784	2+2 modules	Vertical	GW16822	90x161x46	1/15

CHARACTERISTICS: support and plate not included. Use ONE International plates (interchangeability with the entire colour range of the plates).
Pre-arranged for mini-trunking with dimensions BxH (mm): 15x15, 20x20, 22x10, 30x10, 30x15, 35x15, 45x15.
GW16754 and GW16784 to be used together with plates with a centre distance of 71mm.
GW16752 - GW16782 supplied with 2 fixing screws. GW16753 - GW16754 - GW16783 - GW16784 supplied with 6 fixing screws.
NOTES: fitted for fixing the earth terminal GW26407.

BOXES FOR SYSTEM RANGE

GW 22 471

WALL-MOUNTING BOXES FOR TOP SYSTEM PLATES

HF HALOGEN FREE

Code	Suitable for	Colour	For trunking dim. (mm)	For conduits max Ø (mm)	Pack Carton
GW 22 471	1/2/3 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	3/60
GW 22 471 DY	1/2/3 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	3/60
GW 22 472	4 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	3/30
GW 22 472 DY	4 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	3/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.
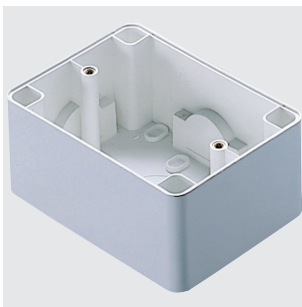
GW 24 006

WALL-MOUNTING BOXES FOR COMPACT SELF-SUPPORTING PLATES

HF HALOGEN FREE

Code	Suitable for	Colour	For trunking dim. (mm)	For conduits max Ø (mm)	Pack Carton
GW 24 006	1/2/3 modules COMPACT	Cloud white	14x8.5 30x13 20x10	16 - 20 - 25	3/60
GW 24 007	3+3 modules COMPACT	Cloud white	14x8.5 30x13 20x10	16 - 20 - 25	3/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.

GW 32 431

WALL-MOUNTING BOXES FOR VIRNA PLATES

HF HALOGEN FREE

Code	Suitable for plates	Colour	For trunking dim. (mm)	For conduits max Ø (mm)	Pack Carton
GW 32 431	1/2/3 modules	Cloud white	15x17 / 22x10 / 25x17	16 - 20	3/60
GW 32 431 DY	1/2/3 modules	Cloud white	15x17 / 22x10 / 25x17	16 - 20	3/60
GW 32 432	1/2/3 modules	Toner black	15x17 / 22x10 / 25x17	16 - 20	3/60

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.

BOXES FOR PLAYBUS RANGE

GW 32 431

WALL-MOUNTING BOXES

HF HALOGEN FREE

Code	Suitable for	Colour	Pack Carton
GW 32 431	1/2/3 modules PLAYBUS	Cloud white	3/60
GW 32 431 DY	1/2/3 modules PLAYBUS	Cloud white	3/60
GW 32 432	1/2/3 modules PLAYBUS	Toner black	3/60

CHARACTERISTICS: fitted for fixing the earth terminal GW26407. Suitable for conduit Ø 16 - 20 mm.

COMPLEMENTARY ITEMS

GW 24 322

FUNCTIONAL DIVIDERS IN METAL FOR MODULAR, FLUSH-MOUNTING CONTAINERS

Code	Suitable for	Pack Carton
GW 24 322	GW24237	10/100
GW 24 323	GW24238	10/100
GW 24 324	GW24239	10/100

APPLICATIONS: energy separation - signal / separation special circuits.

GW 24 227

DEEP LIDS FOR 3-GANG FLUSH-MOUNTING RECTANGULAR BOXES TO INTERFACE BETWEEN WALL AND FLUSH INSTALLATIONS - IP40

Code	Description	Colour	Pack Carton
GW 24 227	Blank lid	Cloud white	5/50
GW 24 228	Device frame	Cloud white	5/50

APPLICATIONS: the deep lids allow the system to be extended, deriving additional points for drawing and controlling power from a 3 gang flush-mounting rectangular box.
The version with a window, GW24228, permits installing frames and plates with up to 3 gang.
CHARACTERISTICS: for trunking, 15x17 - 22x10 - 25x17mm.

GW 24 211

BLANK PLATES FOR RECTANGULAR FLUSH-MOUNTING BOXES

HF HALOGEN FREE

Code	Description	Configuration	Fixing	Colour	Pack Carton
GW 24 211	3 modules	-	With screw	Cloud white	1/120
GW 24 212	3 modules	-	With screw	Toner black	1/120
GW 24 213	4 modules	-	With screw	Cloud white	1/60
GW 24 214	4 modules	-	With screw	Toner black	1/60
GW 24 215	3+3 modules	Overlapping	With screw	Cloud white	1/60
GW 24 216	3+3 modules	Overlapping	With screw	Toner black	1/60

GW 24 218

LIDS FOR ROUND FLUSH-MOUNTING BOXES

Code	Description	Colour	Fixing	Pack Carton
GW 24 218	Ø 65mm	White RAL 9016	With fixing clutches	50/400
GW 24 218 CO	Ø 65mm	White RAL 9016	With fixing clutches	1/200
GW 24 218 DY	Ø 65mm	White RAL 9016	With fixing clutches	1/400
GW 24 220	Ø 85mm	White	With fixing clutches	50/600
GW 24 220 DY	Ø 85mm	White	With fixing clutches	1/300

GW 24 224

SPECIAL SELF-TAPPING SCREWS FOR FIXING THE SUPPORTS AND COMPACT SELF- SUPPORTING PLATES

Code	Dimensions (mm)	Suitable for	Pack Carton
GW 24 224	TC 3.5x17	Wood, plastic, aluminium	500/7000
GW 24 225	TC 3.5x30	Deep-mounted boxes	300/4200
GW 24 229	TC 3.5x50	Deep-mounted boxes	300/4200

GEWISS

24 SC
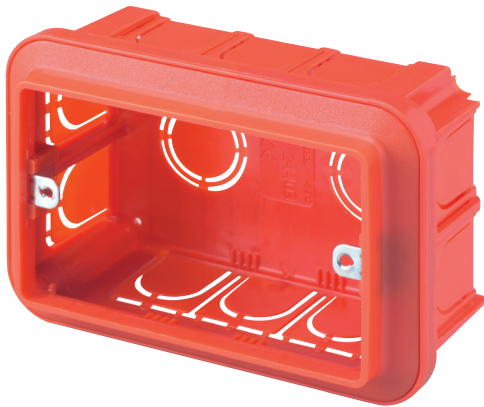
Scan the QR Code and find out
all the technical informations.

BOXES FOR BRICK WALLS
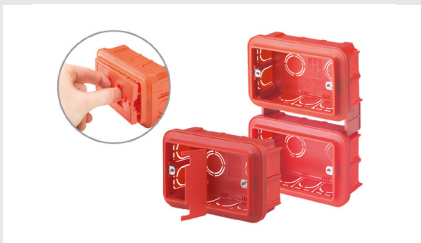
The BIG BOX robust, high-capacity boxes are ideal for traditional and smart home applications. They differ to conventional products due to their greater internal space and the large number of accessories available (mortar guards, separators, joining elements, etc.).

BOXES FOR UNDERFLOOR APPLICATIONS

The range of underfloor boxes meets the demands for safety, connectivity and energy usage. 10-20 or 16-32 System module versions, with walkable cover (empty or stainless finish). Also available metal casing for installation in poured cement floors.

BOXES FOR SURFACE-MOUNTING DOMESTIC RANGE PLATES

Developed with an aesthetic line that adapts to the GEWISS domestic series plate design, the wall boxes for the Chorusmart, System and Playbus ranges make quality installations possible even in environments where concealed installation is not possible.

CONDUITS AND ACCESSORIES FOR INSTALLATION

RK

RIGID PROTECTIVE CONDUIT SYSTEMS

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FK

PLIABLE PROTECTIVE CONDUIT SYSTEMS

pag. 100

DF

FLEXIBLE PROTECTIVE CONDUIT
SYSTEMS

pag. 108

PZ
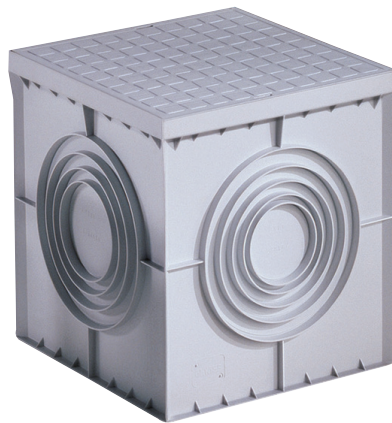
ACCESS CHAMBERS SYSTEMS

pag. 114

GW FIT

ACCESSORIES FOR ELECTRICAL
INSTALLATION

pag. 118

CONDUITS AND ACCESSORIES FOR INSTALLATION

INSTALLATION 91

RK

Rigid protective conduit systems

The system of rigid protective conduits, made of extremely high quality material, guarantees excellent quality such as to offer greater performance. Available with diameters from 16 to 63 mm, in versions RK9 (light), RK15 (medium) and RKB (heavy), made of PVC. Also available Halogne Free versions RK9 HF (light) and RKHF (heavy), made of PP. They may be fully integrated into flexible conduit systems and junction boxes. Completing the offer, a wide range of couplings and routing components with IP40 and IP67 protection ratings.

RIGID CONDUITS

IRL/B MEDIUM RIGID CONDUIT - GREY RAL 7035

CLASSIFICATION
33211
EN 50086
EN 61386

750N

2J

INSTALLATION
-5°c min
+60°c max
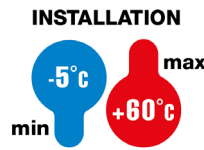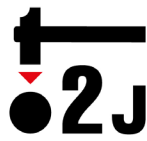
GWT 960°C

MEDIUM RIGID CONDUIT - SLEEVED - LENGTH: 2 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 27 616	16	74/2220
DX 27 620	20	48/1344
DX 27 625	25	48/864
DX 27 632	32	38/532
DX 27 640	40	14/350
DX 27 650	50	10/240

DX 27 616

MEDIUM RIGID CONDUIT - SLEEVED - LENGTH: 3 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 27 716	16	75/3150
DX 27 720	20	51/2142
DX 27 725	25	51/1224
DX 27 732	32	30/780
DX 27 750	50	15/360

DX 27 716

RK 15 MEDIUM RIGID CONDUIT - GREY RAL 7035

CLASSIFICATION
33211
EN 50086
EN 61386

750N

2J

INSTALLATION
-5°c min
max +60°c
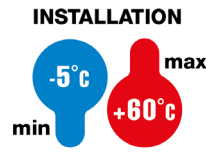
GWT 960°C

MEDIUM RIGID CONDUIT - LENGTH: 2 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 216	16	74/2220
DX 25 220	20	48/1344
DX 25 225	25	48/864
DX 25 232	32	38/532

DX 25 216

MEDIUM RIGID CONDUIT - LENGTH: 3 METRES - PVC

Code	Conduits Ø (mm)	Pack Carton
DX 25 316	16	111/3330
DX 25 320	20	57/2223
DX 25 325	25	57/1311
DX 25 332	32	30/780
DX 25 340	40	30/540
DX 25 350	50	15/360
DX 25 363	63	9/180

DX 25 316

RKHF HEAVY RIGID CONDUIT, HALOGEN-FREE - GREY RAL 7035

CLASSIFICATION
44221
EN 50086
EN 61386

1250N

6J

INSTALLATION
-5°c min
max +90°c
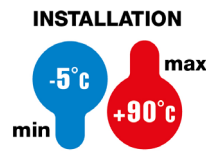
HEAVY RIGID CONDUIT - LENGTH: 2 METERS - HALOGEN FREE

HF HALOGEN FREE   **LS** LOW SMOKE

Code	External Ø conduits (mm)	Internal Ø conduits (mm)	Pack Carton
DX 26 216	16	10.8	60/4620
DX 26 220	20	14.5	46/3542
DX 26 225	25	19.3	48/2640
DX 26 232	32	25.8	36/1980
DX 26 240	40	32.8	30/1080
DX 26 250	50	42.4	18/648
DX 26 263	63	54.6	12/420

DX 26 216

NOTE: to fix the RKHF conduit, you are advised to use collar clip with a distance between clip to clip equal 50 ÷ 60cm.

HEAVY RIGID CONDUIT - LENGTH: 3 METERS - HALOGEN FREE

Code	External Ø conduits (mm)	Internal Ø conduits (mm)	Pack Carton
DX 26 316	16	10.8	87/1827
DX 26 320	20	14.5	69/1449
DX 26 325	25	19.3	60/840
DX 26 332	32	25.8	36/504

NOTE: to fix the RKHF conduit, you are advised to use collar clip with a distance between clip to clip equal 50 ÷ 60cm.

DX 26 316

ROUTING COMPONENTS

RK CONNECTIONS - GREY RAL 7035

COUPLING - IP40

Code	Conduits Ø (mm)	Pack Carton
DX 40 016 DY	16	20/80
DX 40 020 DY	20	20/100
DX 40 025 DY	25	20/60
DX 40 032 DY	32	1/20
DX 40 040 DY	40	1/5

NOTE: DX40063 not Halogen Free

DX 40 016

TIGHT RADIUS BEND - IP40

Code	Conduits Ø (mm)	Pack Carton
DX 40 116 DY	16	20/100
DX 40 120 DY	20	20/100
DX 40 125 DY	25	20/40
DX 40 132 DY	32	1/15
DX 40 140 DY	40	1/8
DX 40 150	50	10
DX 40 163	63	1

NOTE: DX40063 not Halogen Free

DX 40 116

INSPECTABLE T - IP40

Code	Conduits Ø (mm)	Pack Carton
DX 40 216 DY	16	20/80
DX 40 220 DY	20	20/100
DX 40 225 DY	25	20/60
DX 40 232	32	10/30

DX 40 216

INSPECTABLE BEND - IP40

DX 40 316

Code	Conduits Ø (mm)	Pack Carton
DX 40 316 DY	16	20/100
DX 40 320 DY	20	20/100
DX 40 325 DY	25	20/40
DX 40 332	32	10/40

MORBIDX CONNECTIONS - GREY RAL 7035

RELEASE CONDUIT-BOX COUPLING - IP67

DX 43 216

HF HALOGEN FREE

Code	Conduits Ø (mm)	ISO pitch	For holes Ø (mm)	Pack Carton
DX 43 216	16	M 16x1.5	16	10/360
DX 43 216 DY	16	M 16x1.5	16	1/72
DX 43 220	20	M 20x1.5	20	10/300
DX 43 220 DY	20	M 20x1.5	20	1/60
DX 43 225	25	M 25x1.5	25	5/180
DX 43 232	32	M 32x1.5	32	5/150
DX 43 240	40	M 40x1.5	40	5/30
DX 43 250	50	M 50x1.5	50	5/15

RELEASE CONDUIT-SHEATH COUPLING EQUAL DIAMETER - IP65

DX 43 416

HF HALOGEN FREE

Code	Conduits Ø (mm)	Sheath Ø (mm)	Pack Carton
DX 43 416	16	16	10/360
DX 43 416 DY	16	16	1/72
DX 43 420	20	20	10/240
DX 43 420 DY	20	20	1/48
DX 43 425	25	25	5/150
DX 43 432	32	28	5/40
DX 43 440	40	40	5/20

USE: coupling of a rigid protective conduit with a spiral sheath of the DIFLEX range these connections allow rigid conduits and sheaths to have the same internal diameter, making the wiring easy.

LA SVOLTA CONDUIT-CONDUIT COUPLING - IP65

DX 43 516

Code	Conduits Ø (mm)	Working length (mm)	Pack Carton
DX 43 516 DY	16	110	1/20
DX 43 520 DY	20	132	1/15
DX 43 525 DY	25	209	1/10
DX 43 532 DY	32	301	1/10
DX 43 540 DY	40	302	1/5

SPEEDY-FLEX COUPLINGS - GREY RAL 7035

GW 50 201

GW 50 210

WATERTIGHT FLEXIBLE COUPLINGS - IP66

Code	For external conduits (mm)	External Ø (mm)	Internal Ø (mm)	Length (mm)	Pack Carton
GW 50 201 DY	16	27	13	140	20/60
GW 50 202 DY	20	31.5	17	160	20/60
GW 50 203 DY	25	41	21.5	205	20/40
GW 50 204 DY	32	55	28	290	20/40
GW 50 205	40	65	35.5	400	6/30
GW 50 206	50	72	44.5	515	6/36

CHARACTERISTICS: multifunctional couplings allowing the realisation of 0-90° variable angle curves and misaligned conduit-conduit couplings.

PROTECTED FLEXIBLE COUPLINGS - IP44

Code	For external conduits (mm)	External Ø (mm)	Internal Ø (mm)	Length (mm)	Pack Carton
GW 50 207 DY	16	24	13	135	20/60
GW 50 208 DY	20	30	17	160	20/60
GW 50 209 DY	25	35	21.5	205	20/40
GW 50 210 DY	32	45	28	280	20/40
GW 50 211 DY	40	55	35.5	400	1/9
GW 50 212	50	65	44.5	515	6/36

CHARACTERISTICS: multifunctional couplings allowing the realisation of 0-90° variable angle curves and misaligned conduit-conduit couplings.

JUNCTION BOXES

TRIX - GREY RAL 7035
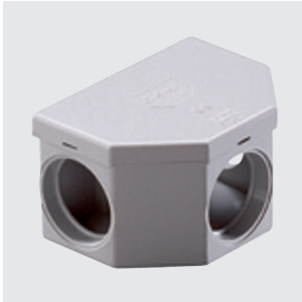
TRIX BOX - IP54

Code	Description	Outer dim. LxHxD (mm)	Pack Carton
DX 45 003 DY	TX3-3 inputs	87x64x53	1/20

NOTES: Without coupling devices and without caps.

DX 45 003

QUADRIX - GREY RAL 7035

QUADRIX BOX - IP54

Code	Description	Accessories supplied	Outer dim. LxHxD (mm)	Pack Carton
DX 45 004 DY	QX4-4 inputs	1 cap	100x106x53	1/76
DX 45 007	QX7-7 inputs	3 caps	106x106x53	5/60
DX 45 010	QX10-10 inputs	4 caps	140x140x53	1/16

NOTE: Without coupling devices.

DX 45 004

COUPLINGS AND ACCESSORIES - GREY RAL 7035
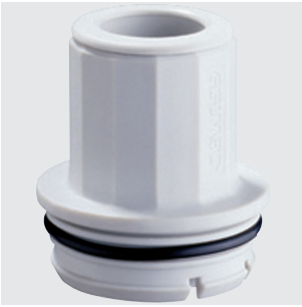
DX 47 616

TRIX/QUADRIX-CONDUIT MORBIDX COUPLING

Code	Conduits Ø (mm)	Pack Carton
DX 47 616 DY	16	25/200
DX 47 620 DY	20	25/175
DX 47 625 DY	25	25/150

DX 47 212

SHEATH -TRIX/QUADRIX COUPLING

Code	Sheath Ø (mm)	Pack Carton
DX 47 212 DY	12	25/225
DX 47 216 DY	16	25/225
DX 47 220	20	10/390

DX 47 503

CABLE - TRIX/QUADRIX CABLE GLAND COUPLING

Code	For cables Ø (mm)	Pack Carton
DX 47 503	6	10/300
DX 47 506 DY	9	25/150
DX 47 509 DY	12	25/150

DX 47 000

CLOSURE CAP

Code	Description	Pack Carton
DX 47 000 DY	Closing Cap	25/200

GEWISS

RK

Scan the QR Code and find out
all the technical informations.

FOR EVERY INSTALLATION NEED
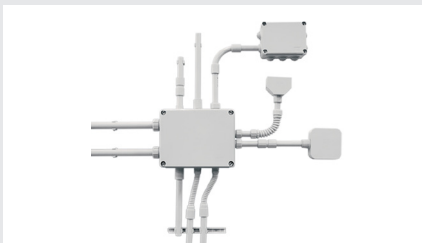
The GEWISS rigid conduit range includes the RK9 (classification 22211), RK9 HF (classification 23431), RK15 (classification 3321), RKB (classification 4321) and RKHF (classification 4422), available in 7 sizes from 16 to 63 mm, and specific routing components for the creation of watertight or protected surface-mounted systems.

SIMPLE AND RELIABLE SYSTEM
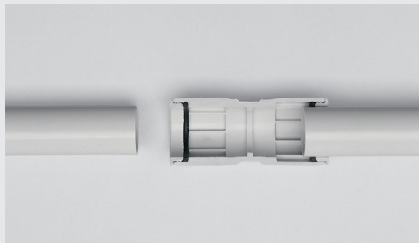
The MORBIDX quick connect system allows the creation of surface mounted systems with IP65 and IP67 ratings, and a significant reduction in installation time. The perfect fit of the O-ring seal material ensures a firm conduit seal even in vertical position or if the conduit is not cut perfectly to size.

HALOGEN-FREE RANGE

RK9 HF, RKHF and a wide range of HF routing components enable the installation of Halogen Free surface-mounting systems, ideal for installations in public environments with high concentrations of people, thanks to lower toxic emissions and less smoke opacity in the event of fire.

FK

Pliable protective conduit systems

System of protective corrugated conduits for concealed installation, available in two materials: PVC and Polypropylene (PP) and in different colours for easy identification of the lines according to normative recommendations. The pallets are protected with white stretch film to prevent exposure of the coils to UV rays and ensure at the same time a greater resistance to weathering and improved preservation during external storage.

SELF-EXTINGUISHING PLIABLE CONDUITS

CLASSIFICATION
22212
EN 50086
EN 61386

320N

1 J

INSTALLATION
-5°c min
max +60°c
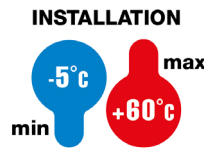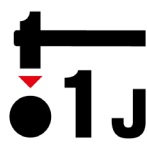
GWT 960°C

FK9 LIGHT PLIABLE CONDUIT

DX 10 016 R

LIGHT GREY RAL 7035 PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 10 016 R	16	100/6400
DX 10 020 R	20	100/5200
DX 10 020 R50	20	50/2250
DX 10 025 R	25	75/3300
DX 10 025 R50	25	50/2400
DX 10 032 R	32	50/1800
DX 10 032 R10	32	10/630
DX 10 032 R25	32	25/1300
DX 10 040 R	40	25/1100
DX 10 050 R	50	25/400
Type: with cable puller		
DX 10 016 R10	50	10/2090
DX 10 016 R25	50	25/2100
DX 10 016 R50	50	50/2700
DX 10 020 R10	50	10/1350
DX 10 020 R25	50	25/1800
DX 10 025 R10	50	10/990
DX 10 025 R25	50	25/1125
DX 10 116 R	16	100/6400
DX 10 120 R	20	100/5200
DX 10 125 R	25	75/3300
DX 10 132 R	32	50/1800
DX 10 140 R	40	25/500
DX 10 150 R	50	25/400

APPLICATION: Recommended for chased wall and ceiling installation. Cable puller-feeder allows the wires to be pulled easily. Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods. Do not remove the protective white film during the storage.

ARCOBALENO SELF-EXTINGUISHING PLIABLE CONDUITS

CLASSIFICATION 33212
EN 50086
EN 61386

750N

2J

INSTALLATION
-5°c min / +60°c max
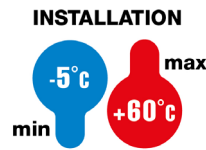
GWT 960°C

FK15 MEDIUM PLIABLE CONDUIT
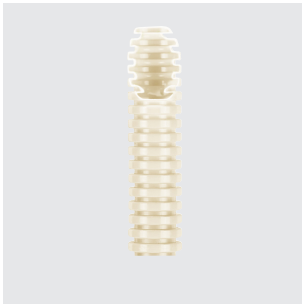
DX 16 216 R

MEDIUM NATURAL WHITE PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 16 216 R	16	100/2800
DX 16 220 R	20	100/2400
DX 16 225 R	25	75/1500
DX 16 232 R	32	50/800
DX 16 240 R	40	25/500
DX 16 250 R	50	25/400
Type: with cable puller		
DX 16 316 R	16	100/2800
DX 16 320 R	20	100/2400
DX 16 325 R	25	75/1500
DX 16 332 R	32	50/800

USE: natural white is recommended for the identification of the co-axial computer cables.

The cable puller-feeder allows the wires to be pulled easily.

Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.

Do not remove the protective white film during the storage.
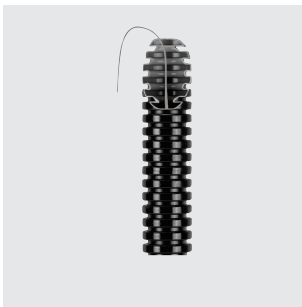
DX 15 116 R

MEDIUM BLACK PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 15 016 R	16	100/6400
DX 15 016 R10	16	10/2090
DX 15 016 R25	16	25/2100
DX 15 016 R50	16	50/2700
DX 15 020 R	20	100/5200
DX 15 020 R10	20	10/1350
DX 15 020 R25	20	25/1800
DX 15 020 R50	20	50/2250
DX 15 025 R	25	75/3300
DX 15 025 R10	25	10/990
DX 15 025 R25	25	25/1125
DX 15 032 R	32	50/1800
DX 15 032 R10	32	10/630
DX 15 040 R	40	25/1100
DX 15 050 R	50	25/400
DX 15 063 R	63	20/240
Type: with cable puller		
DX 15 116 R	16	100/6400
DX 15 120 R	20	100/5200
DX 15 125 R	25	75/3300
DX 15 132 R	32	50/1800
DX 15 140 R	40	25/500
DX 15 150 R	50	25/400
DX 15 163 R	63	20/240

USE: black is recommended for the identification of the distribution and force lines.

The cable puller-feeder allows the wires to be pulled easily.

Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.

Do not remove the protective white film during the storage.

DX 15 216 R

MEDIUM GREEN PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 15 216 R	16	100/2800
DX 15 220 R	20	100/5200
DX 15 225 R	25	75/3300
DX 15 225 R25	25	25/1125
DX 15 232 R	32	50/800
DX 15 240 R	40	25/500
DX 15 250 R	50	25/400
Type: with cable puller		
DX 15 316 R	16	100/2800
DX 15 320 R	20	100/2400
DX 15 325 R	25	75/1500
DX 15 332 R	32	50/800

USE: the green colour is recommended for identifying the telephone lines, BUS lines and domestic automation lines.
The cable puller-feeder allows the wires to be pulled easily.
Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.
Do not remove the protective white film during the storage.
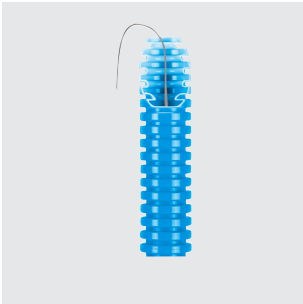
DX 15 516 R

MEDIUM LIGHT BLUE PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 15 416 R	16	100/2800
DX 15 420 R	20	100/5200
DX 15 425 R	25	75/3300
DX 15 425 R25	25	25/1125
DX 15 432 R	32	50/800
DX 15 440 R	40	25/500
DX 15 450 R	50	25/400
Type: with cable puller		
DX 15 516 R	16	100/2800
DX 15 520 R	20	100/2400
DX 15 525 R	25	75/1500
DX 15 532 R	32	50/800

USE: light blue is recommended for the identification of the entryphone lines.
The cable puller-feeder allows the wires to be pulled easily.
Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.
Do not remove the protective white film during the storage.
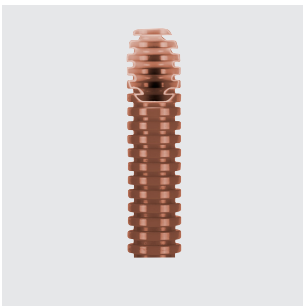
DX 15 616 R

MEDIUM BROWN PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 15 616 R	16	100/2800
DX 15 620 R	20	100/2400
DX 15 625 R	25	75/1500
DX 15 632 R	32	50/800
DX 15 625 R25	25	25/1125
DX 15 640 R	40	25/500
DX 15 650 R	50	25/400
Type: with cable puller		
DX 15 716 R	16	100/2800
DX 15 720 R	20	100/2400
DX 15 725 R	25	75/1500
DX 15 732 R	32	50/800

USE: brown is recommended for the identification of the emergency light and alarm lines.
The cable puller-feeder allows the wires to be pulled easily.
Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.
Do not remove the protective white film during the storage.

DX 15 916 R

MEDIUM LILAC PLIABLE CONDUIT - PVC

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 15 816 R	16	100/2800
DX 15 820 R	20	100/2400
DX 15 825 R	25	75/1500
DX 15 825 R25	25	25/1125
DX 15 832 R	32	50/800
DX 15 840 R	40	25/500
DX 15 850 R	50	25/400
Type: with cable puller		
DX 15 916 R	16	100/2800
DX 15 920 R	20	100/2400
DX 15 925 R	25	75/1500
DX 15 932 R	32	50/800

USE: lilac is recommended for the identification of the cable radio and hi-fi lines.

The cable puller-feeder allows the wires to be pulled easily.

Conformity to standards refers to the protective conduit and not to the cable puller-feeder. Do not expose the conduits to direct solar irradiation for long periods.

Do not remove the protective white film during the storage.

PLIABLE CONDUITS ICTA

CLASSIFICATION
34223
EN 50086
EN 61386

750N

6J

INSTALLATION
-5°c min   max +90°c
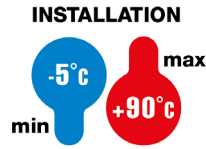
GWT 850°C

ICTA - MEDIUM PLIABLE CONDUIT - HALOGEN FREE - LOW SMOKE

MEDIUM PLIABLE CONDUIT, GREY RAL 7035, SELF-EXTINGUISHING AND SELF-RECOVERING - PP

HF HALOGEN FREE   **LS** LOW SMOKE

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 20 016 R	16	100/6400
DX 20 020 R	20	100/5200
DX 20 025 R	25	75/3300
DX 20 032 R	32	50/1800
DX 20 040 R	40	25/500
DX 20 050 R	50	25/400
DX 20 063 R	63	20/240
Type: with cable puller		
DX 20 116 R	16	100/6400
DX 20 120 R	20	100/5200
DX 20 125 R	25	75/3300
DX 20 132 R	32	50/1800
DX 20 140 R	40	25/500
DX 20 150 R	50	25/400
DX 20 163 R	63	20/240

DX 20 016 R

USE: the cable puller-feeder allows the wires to be pulled easily. Conformity to standards refers to the protective conduit and not to the cable puller-feeder.

Do not expose the conduits to direct solar irradiation for long periods.

Do not remove the protective white film during the storage.

DX 20 516 R

MEDIUM PLIABLE CONDUIT, DARK GREY, SELF-EXTINGUISHING AND SELF-RECOVERING - PP

HF HALOGEN FREE   **LS** LOW SMOKE

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 20 416 R	16	100/6400
DX 20 420 R	20	100/5200
DX 20 425 R	25	75/3300
DX 20 432 R	32	50/1800
DX 20 440 R	40	25/500
DX 20 450 R	50	25/400
DX 20 463 R	63	20/240
Type: with cable puller		
DX 20 516 R	16	100/6400
DX 20 520 R	20	100/5200
DX 20 525 R	25	75/3300
DX 20 532 R	32	50/1800
DX 20 540 R	40	25/500
DX 20 550 R	50	25/400
DX 20 563 R	63	20/240

USE: the cable puller-feeder allows the wires to be pulled easily. Conformity to standards refers to the protective conduit and not to the cable puller-feeder.

Do not expose the conduits to direct solar irradiation for long periods.

Do not remove the protective white film during the storage.

FK

PLIABLE CONDUIT FKHF HALOGEN-FREE

CLASSIFICATION
23223
EN 50086
EN 61386

320N

2J

INSTALLATION

-5°c min

max +90°c
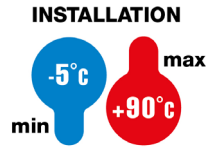
FKHF LIGHT PLIABLE CONDUIT

DX 23 216 R

LIGHT PLIABLE CONDUIT, GREY, HALOGEN-FREE, SELF-EXTINGUISHING AND SELF-RECOVERING - PP

HF HALOGEN FREE

LS LOW SMOKE

Code	Conduits Ø (mm)	Pack Carton
Type: without cable puller		
DX 23 216 R	16	100/2800
DX 23 220 R	20	100/5200
DX 23 225 R	25	75/3300
DX 23 232 R	32	50/800
DX 23 240 R	40	25/500
DX 23 250 R	50	25/400
DX 23 263 R	63	20/240
Type: with cable puller		
DX 23 316 R	16	100/2800
DX 23 320 R	20	100/5200
DX 23 325 R	25	75/3300
DX 23 332 R	32	50/800
DX 23 340 R	40	25/500
DX 23 350 R	50	25/400
DX 23 363 R	63	20/240

USE: the cable puller-feeder allows the wires to be pulled easily. Conformity to standards refers to the protective conduit and not to the cable puller-feeder.

GEWISS

FK

Scan the QR Code and find out
all the technical informations.

FK-XTREME COEXTRUDED MEDIUM CONDUIT

The FK-Xtreme conduits, thanks to their special double-walled design, ensure total protection from the penetration of liquid cement components. The outer coating offers additional resistance during construction work against trampling, crushing and impact, even at low temperatures (down to -25°C).

FK15 ARCOBALENO MEDIUM CONDUIT
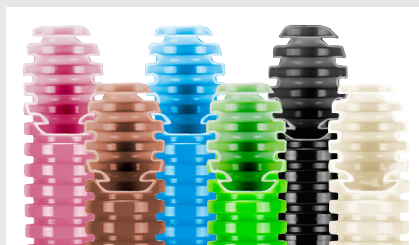
Available in versions with or without cable puller feeder and in six different colourways for all ordinary construction installations. A ringed profile gives the conduits better flexibility, higher load resistance and reduced thermal memory.

ICTA SELF-RECOVERING MEDIUM CONDUIT
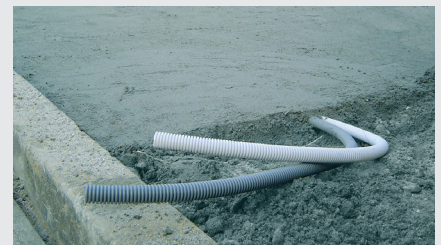
Those with classification 34223 have high resistance to impact and a wide range of operating temperatures. Made of LSZH (Low Smoke Zero Halogen) material, they are ideal in public environments (e.g. theatres, schools, etc.). Also available in version with cable pullers.

DF

Flexible protective conduit systems

The DF range of flexible protective conduits and accessories provide protection for the wiring of moving mechanical parts, as well as the interface between rigid conduits, junction boxes and distribution boards for the completion of exposed systems in tertiary and industrial sectors. Available in two mechanical strength levels, two colours and 14 diameters from 8 to 60 mm.

SELF-EXTINGUISHING INSULATING SHEATHS

CLASSIFICATION
2311
EN 50086
EN 61386

320N

2J

INSTALLATION
+5°c min
+60°c max
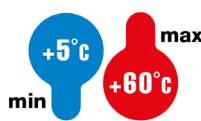
GWT
960°C

DIFLEX SPIRALLED SHEATH

DIFLEX SPIRALLED SHEATH - GREY RAL 7035 - PVC

Code	Sheath Ø (mm)	Pack Carton
DX 30 010	10	30/1800
DX 30 012	12	30/1800
DX 30 016	16	30/1080
DX 30 020	20	30/1080
DX 30 022	22	30/720
DX 30 025	25	30/600
DX 30 028	28	30/480
DX 30 032	32	30/480
DX 30 035	35	30/480
DX 30 040	40	30/360
DX 30 050	50	30/180
DX 30 060	60	30/120

DX 30 008

NOTE: the specified measurements must be considered internal diameters. Do not expose the sheaths to direct sunlight.

DIFLEX SPIRALLED SHEATH - BLACK RAL 9005 - PVC

Code	Sheath Ø (mm)	Pack Carton
DX 30 108	8	30/2070
DX 30 110	10	30/1800
DX 30 112	12	30/1800
DX 30 114	14	30/1440
DX 30 116	16	30/1080
DX 30 120	20	30/1080
DX 30 122	22	30/720
DX 30 125	25	30/600
DX 30 128	28	30/480
DX 30 132	32	30/480
DX 30 135	35	30/480
DX 30 140	40	30/360
DX 30 150	50	30/180
DX 30 160	60	30/120

DX 30 108

NOTE: the specified measurements must be considered internal diameters. Do not expose the conduits to direct sunlight.

COUPLINGS

ROTATING UNIONS

DX 54 020

STRAIGHT, REVOLVING COUPLING DEVICE - METRIC PITCH - IP54

Code	Sheath Ø (mm)	ISO pitch	Pack Carton
Colour: Grey RAL 7035			
DX 54 008	8	M 12x1.5	20/180
DX 54 010	10	M 16x1.5	20/160
DX 54 012	12	M 16x1.5	10/100
DX 54 016	16	M 20x1.5	10/150
DX 54 020	20	M 25x1.5	10/100
DX 54 022	22	M 25x1.5	10/100
DX 54 025	25	M 32x1.5	5/60
DX 54 028	28	M 32x1.5	5/40
DX 54 032	32	M 40x1.5	5/30
DX 54 040	40	M 50x1.5	25
DX 54 050	50	M 63x1.5	15
Colour: Black RAL 9005			
DX 54 108	8	M 12x1.5	20/180
DX 54 110	10	M 16x1.5	20/160
DX 54 112	12	M 16x1.5	10/100
DX 54 116	16	M 20x1.5	10/150
DX 54 120	20	M 25x1.5	10/100
DX 54 122	22	M 25x1.5	10/100
DX 54 125	25	M 32x1.5	5/60
DX 54 128	28	M 32x1.5	5/40
DX 54 132	32	M 40x1.5	5/30
DX 54 140	40	M 50x1.5	25
DX 54 150	50	M 63x1.5	15

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with metric pitch or in non-threaded holes via the nut and gasket supplied.

DX 54 220

STRAIGHT, REVOLVING COUPLING DEVICE - GAS PITCH - IP54

Code	Sheath Ø (mm)	GAS pitch	Pack Carton
Colour: Grey RAL 7035			
DX 54 208	8	1/4"	20/180
DX 54 210	10	1/4"	20/160
DX 54 212	12	3/8"	10/100
DX 54 214	14	1/2"	10/150
DX 54 216	16	1/2"	10/150
DX 54 220	20	3/4"	10/100
DX 54 222	22	3/4"	10/100
DX 54 225	25	1"	5/60
DX 54 228	28	1"	5/40
DX 54 232	32	11/4"	5/30
DX 54 235	35	11/4"	5/30
DX 54 240	40	11/2"	25
DX 54 250	50	2"	15
Colour: Black RAL 9005			
DX 54 308	8	1/4"	20/180
DX 54 310	10	1/4"	20/160
DX 54 312	12	3/8"	10/100
DX 54 314	14	1/2"	10/150
DX 54 316	16	1/2"	10/150
DX 54 320	20	3/4"	10/100
DX 54 322	22	3/4"	10/100
DX 54 325	25	1"	5/60
DX 54 328	28	1"	5/40
DX 54 332	32	11/4"	5/30
DX 54 335	35	11/4"	5/30
DX 54 340	40	11/2"	25
DX 54 350	50	2"	15

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with GAS pitches or in non-threaded holes via the nut and gasket supplied.

DX 54 420

STRAIGHT, REVOLVING COUPLING DEVICE - PG PITCH - IP54

Code	Sheath Ø (mm)	PG pitch	Pack Carton
Colour: Grey RAL 7035			
DX 54 408	8	7	20/180
DX 54 410	10	7	20/160
DX 54 411	10	9	20/160
DX 54 412	12	11	10/100
DX 54 413	12	13.5	10/100
DX 54 414	14	13.5	10/150
DX 54 416	16	13.5	10/150
DX 54 417	16	16	10/150
DX 54 420	20	21	10/100
DX 54 422	22	21	10/100
DX 54 425	25	29	5/60
DX 54 428	28	29	5/40
DX 54 432	32	36	5/30
DX 54 435	35	36	5/30
Colour: Black RAL 9005			
DX 54 508	8	7	20/180
DX 54 510	10	7	20/160
DX 54 511	10	9	20/160
DX 54 512	12	11	10/100
DX 54 513	12	13.5	10/100
DX 54 514	14	13.5	10/150
DX 54 516	16	13.5	10/150
DX 54 517	16	16	10/150
DX 54 520	20	21	10/100
DX 54 522	22	21	10/100
DX 54 525	25	29	5/60
DX 54 528	28	29	5/40
DX 54 532	32	36	5/30
DX 54 535	35	36	5/30

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with Pg pitches or in non-threaded holes via the nut and gasket supplied.

FIXED UNIONS

DX 56 008

STRAIGHT, FIXED COUPLING DEVICE - METRIC PITCH - IP54

Code	Sheath Ø (mm)	ISO pitch	Pack Carton
Colour: Grey RAL 7035			
DX 56 008	8	M12x1,5	20/160
DX 56 010	10	M16x1.5	10/170
DX 56 012	12	M16x1.5	10/150
DX 56 014	14	M16x1.5	10/130
DX 56 016	16	M20x1.5	10/110
DX 56 022	22	M25x1.5	10/50
DX 56 025	25	M25x1.5	10/50
DX 56 028	28	M32x1.5	10/40
DX 56 040	40	M40x1.5	15
DX 56 050	50	M50x1.5	12

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with metric pitch or in non-threaded holes via the nut and gasket supplied.

DX 56 208

STRAIGHT, FIXED COUPLING DEVICE - GAS PITCH - IP54

Code	Sheath Ø (mm)	GAS pitch	Pack Carton
Colour: Grey RAL 7035			
DX 56 208	8	1/4"	20/160
DX 56 210	10	1/4"	10/170
DX 56 212	12	3/8"	10/150
DX 56 214	14	1/2"	10/130
DX 56 216	16	1/2"	10/110
DX 56 222	22	3/4"	10/50
DX 56 225	25	3/4"	10/50
DX 56 228	28	1"	10/40
DX 56 232	32	11/4"	3/18
DX 56 235	35	11/4"	3/18
DX 56 240	40	11/2"	15
DX 56 250	50	2"	12

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with GAS pitches or in non-threaded holes via the nut and gasket supplied.

DX 56 408

STRAIGHT, FIXED COUPLING DEVICE - PG PITCH - IP54

Code	Sheath Ø (mm)	PG pitch	Pack Carton
Colour: Grey RAL 7035			
DX 56 408	8	7	20/160
DX 56 410	10	7	10/170
DX 56 411	12	9	10/150
DX 56 412	12	11	10/150
DX 56 413	12	13.5	10/150
DX 56 414	14	13.5	10/130
DX 56 415	16	11	10/110
DX 56 416	16	13.5	10/110
DX 56 417	16	16	10/110
DX 56 422	22	16	10/50
DX 56 423	22	21	10/50
DX 56 425	25	21	10/50
DX 56 428	28	29	10/40
DX 56 432	32	36	3/18
DX 56 435	35	36	3/18
DX 56 440	40	42	15
DX 56 450	50	48	12

USE: for the coupling of spiral sheaths to junction boxes in threaded holes with Pg pitches or in non-threaded holes via the nut and gasket supplied.

CONDUIT-SHEATH UNIONS

DX 43 316

MORBIDX RELEASE CONDUIT-SHEATH UNION - IP65

Code	Conduits Ø (mm)	Sheath Ø (mm)	Pack Carton
DX 43 316	16	12	10/450
DX 43 320	20	16	10/300
DX 43 325	25	20	5/210
DX 43 332	32	25	5/120
DX 43 340	40	32	5/25
DX 43 350	50	40	5/20

DX 43 416

RELEASE CONDUIT-SHEATH UNION EQUAL DIAMETER - IP65

Code	Conduits Ø (mm)	Sheath Ø (mm)	Pack Carton
DX 43 416	16	16	10/360
DX 43 416 DY	16	16	1/72
DX 43 420	20	20	10/240
DX 43 420 DY	20	20	1/48
DX 43 425	25	25	5/150
DX 43 432	32	28	5/40
DX 43 440	40	40	5/20

USE: coupling of a solid protective conduit with a spiral sheath of the DIFLEX range;
allows the maintenance of the same internal diameter in line with the joint; the internal section for cable passage remains constant, increasing the space available for the system wires.

GEWISS

DF

Scan the QR Code and find out all the technical informations.

PROFESSIONAL SPIRALLED SHEATHS

The range of spiralled sheaths with classification 2311 is available in 14 different diameters in grey and black. They are also available in the Light version, with classification 1311 (in 12, 16, 20 and 25 mm diameters), ideal for use in air conditioning equipment.

FLEXIBILITY AND DURABILITY

The particular shape of the sheath, which has a rigid PVC inner coil and plasticised PVC outer coating, provides high resistance to crushing and ensures the flexibility necessary for every type of application and routing.

COUPLING DEVICES FOR EASY INSTALLATION
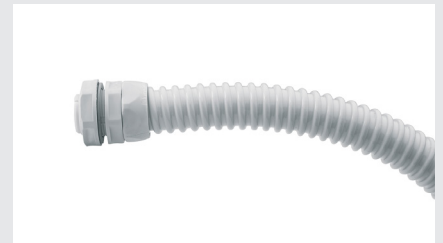
Once in place, the sheath can rotate freely, while maintaining IP54 rated protection, thanks to the straight swivel couplings. This facilitates the movement of sheaths already connected to boxes and distribution boards.

PZ

Access chambers systems

The range of PZ access chambers, available in 5 sizes, is ideal for junctions and manholes in electrical and telecommunication systems. These are provided with knockouts for cable ducts and knockouts base for stacking installation. Thanks to the thermoplastic material, knockouts for cable ducts and knockouts base for stacking installation, the PZ range is an efficient alternative to the access chambers made of concrete.
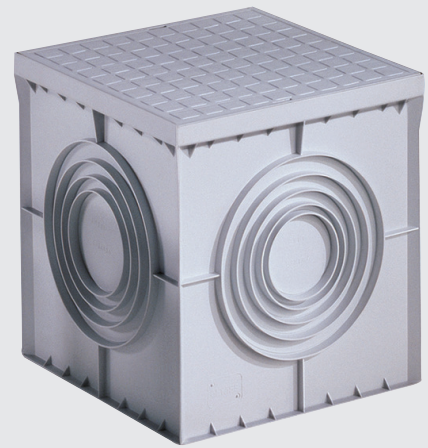
THERMOPLASTIC ACCES CHAMBERS

SQUARE ACCES CHAMBERS
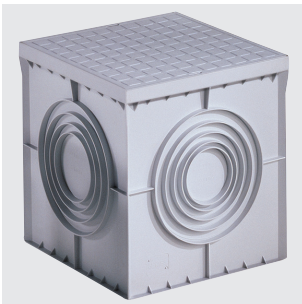
SQUARE ACCES CHAMBER 200X200X200

Code	Characteristics	Colour	Pack Carton
DX 59 401	Flat knockout base and high resistance lid	Grey	1/60
DX 59 402	Flat semi-pierced base for boosting	Grey	1/60

DX 59 401
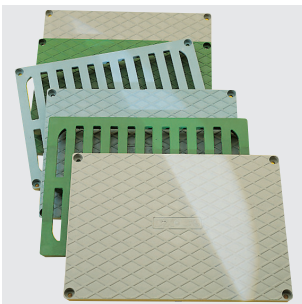
COVERS AND COMPONENTS

Code	Description	Characteristics	Colour	Pack Carton
DX 59 410	Closed cover	High resistance	Grey	1/5
DX 59 430	Closed cover	High resistance	Green	1/5
DX 59 411	Gridded cover	High resistance	Grey	1/5
DX 59 431	Gridded cover	High resistance	Green	1/5
DX 59 440	Separator plate	-	-	1/10
DX 59 451	Seal	-	-	1/10
DX 59 450	4 screws kit	Self-threading steel screws	-	1/50

SQUARE ACCES CHAMBER 300X300X300

Code	Characteristics	Colour	Pack Carton
DX 59 701	Flat knockout base and high resistance lid	Grey	1/36
DX 59 702	Flat semi-pierced base for boosting	Grey	1/36

DX 59 701

COVERS AND COMPONENTS

Code	Description	Characteristics	Colour	Pack Carton
DX 59 710	Closed cover	High resistance	Grey	1/5
DX 59 730	Closed cover	High resistance	Green	1/5
DX 59 711	Gridded cover	High resistance	Grey	1/5
DX 59 731	Gridded cover	High resistance	Green	1/5
DX 59 740	Separator plate	-	-	1/10
DX 59 751	Seal	-	-	1/10
DX 59 450	4 screws kit	Self-threading steel screws	-	1/50
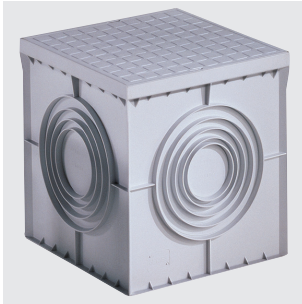
DX 59 801

SQUARE ACCES CHAMBERS 400X400X400

Code	Characteristics	Colour	Pack Carton
DX 59 801	Flat knockout base and high resistance lid	Grey	1/18
DX 59 802	Flat semi-pierced base for boosting	Grey	1/24
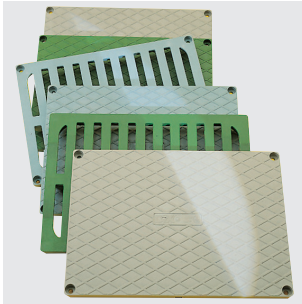
COVERS AND COMPONENTS

Code	Description	Characteristics	Colour	Pack Carton
DX 59 810	Closed cover	High resistance	Grey	1/5
DX 59 830	Closed cover	High resistance	Green	1/5
DX 59 811	Gridded cover	High resistance	Grey	1/5
DX 59 831	Gridded cover	High resistance	Green	1/5
DX 59 840	Separator plate	-	-	1/10
DX 59 851	Seal	-	-	1/10
DX 59 452	4 screws kit	Self-threading steel screws	-	1/50
DX 59 453	Kit - central bolt for lifting	-	-	1/20
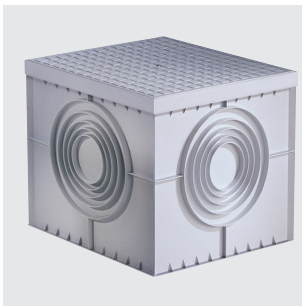
DX 59 901

SQUARE ACCES CHAMBERS 550X550X520

Code	Characteristics	Colour	Pack Carton
DX 59 901	Flat knockout base and high resistance lid	Grey	1/8
DX 59 902	Flat semi-pierced base for boosting	Grey	1/8
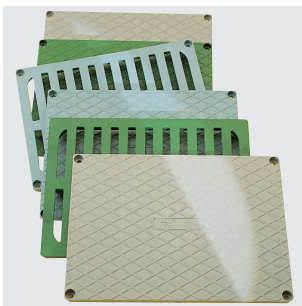
COVERS AND COMPONENTS

Code	Description	Characteristics	Colour	Pack Carton
DX 59 910	Closed cover	High resistance	Grey	1/5
DX 59 930	Closed cover	High resistance	Green	1/5
DX 59 911	Gridded cover	High resistance	Grey	1/5
DX 59 931	Gridded cover	High resistance	Green	1/5
DX 59 940	Separator plate	-	-	1/10
DX 59 951	Seal	-	-	1/10
DX 59 452	4 screws kit	Self-threading steel screws	-	1/50
DX 59 453	Kit - central bolt for lifting	-	-	1/20

RECTANGULAR ACCES CHAMBER
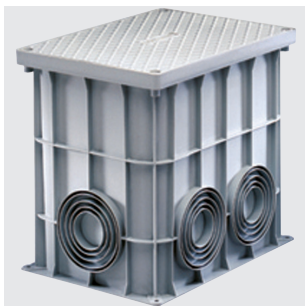
DX 59 501

RECTANGULAR ACCES CHAMBER 360X260X320

Code	Characteristics	Accessories supplied	Colour	Pack Carton
DX 59 501	Flat semi-pierced base	Cover high resistance and 4 S/Steel screws	Grey	1
DX 59 502	Flat semi-pierced base for boosting	4 stainless steel screws	Grey	1

NOTE: the lids supplied are without the gasket, available as an accessory DX59551.
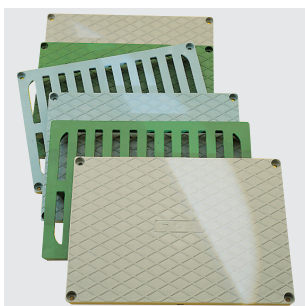
COVERS AND COMPONENTS

Code	Description	Characteristics	Colour	Pack Carton
DX 59 511	Closed cover	High resistance	Grey	1/6
DX 59 520	Gridded cover	-	Grey	1/6
DX 59 230	Closed cover	-	Green	1/6
DX 59 231	Gridded cover	-	Green	1/6
DX 59 240	Separator plate	Cross	-	1/6
DX 59 241	Separator plate	Longitudinal	-	1/4
DX 59 242	Separator plate	Diagonal	-	1/4
DX 59 551	Seal	-	-	1/10
DX 59 650	4 screws kit	Self-threading steel screws	-	1/50

GEWISS

PZ
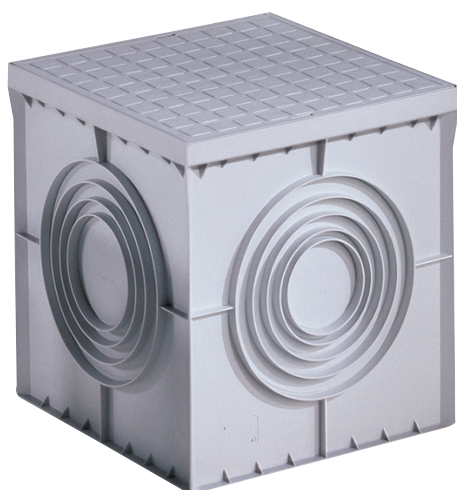
Scan the QR Code and find out all the technical informations.

WIDE AND FUNCTIONAL RANGE

A broad offering that includes square and rectangular access chambers and related technical components. The rectangular access chamber offers the option of a double junction on the long side, and of installing seven separators longitudinally, transversely or diagonally.

KNOCKOUTS AND STAKING OPTIONS
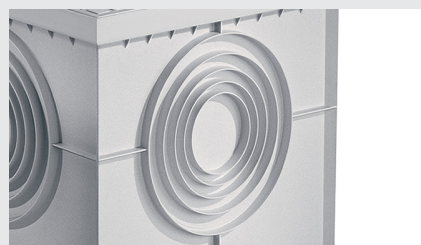
The sides of the access chamber have knock-outs of different dimeters for cable ducts entry. The removable base allows the PZ access chambers be layered, creating a modular system to increase access chamber depth and capacity.

HIGH-STRENGTH LIDS
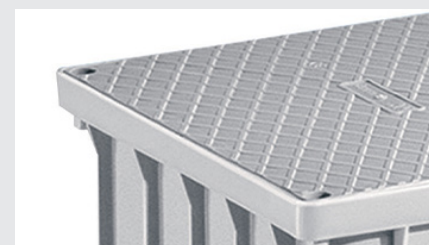
The high-resistance PZ access chamber covers can be secured with 4 stainless steel self-threading screws for added safety and stability during installation. Only one tool is required to open the access chamber.

GW FIT

Accessories for electrical installation

Complete system comprising cable glands, plastic and metal fixings, couplings for rigid conduits and sheaths, cable ties for external and junction and connection terminal blocks. The depth of the range and breadth of the offers of each family makes GEWISS the specialist and ideal partner when implementing any type of system, from residential to commercial and industrial sector.

PLASTIC CABLE GLANDS AND ACCESSORIES

CABLE GLANDS

INSTALLATION

-25°c min   max +65°c

GWT 650°C

NYLON CABLE GLANDS - PG PITCH - GREY RAL 7035 - IP66

Code	PG pitch	Mounting hole Ø (mm)	For cables Ø (mm)	Pack Carton
GW 52 001 DY	7	12.5	from 3 to 6	20/100
GW 52 002 DY	9	16	from 6 to 8	20/100
GW 52 003 DY	11	19	from 8 to 10.5	20/80
GW 52 004 DY	13.5	20	from 9 to 12.5	20/80
GW 52 005 DY	16	23	from 13 to 16	20/80
GW 52 006 DY	21	29	from 9 to 10/from 17 to 20	20/80
GW 52 007 DY	29	37	from 13.5 to 15/from 21 to 26	20/80

ACCESSORIES SUPPLIED: fixing nut.
APPLICATIONS: for making watertight installations with direct grip on cable.

GW 52 001

NYLON CABLE GLANDS - METRIC PITCH - GREY RAL 7035 - IP68

Code	ISO pitch	Mounting hole Ø (mm)	For cables Ø (mm)	Pack Carton
GW 52 043 DY	16x1.5	16	from 5 to 10	20/100
GW 52 044 DY	20x1.5	20	from 10 to 14	20/80
GW 52 045 DY	25x1.5	25	from 13 to 18	20/80
GW 52 046 DY	32x1.5	32	from 18 to 25	20/80
GW 52 047 DY	40x1.5	40	from 22 to 32	20/80

ACCESSORIES SUPPLIED: fixing nut.
APPLICATIONS: direct installation on fixing enclosures or components in feedthrough holes.
Coupling in installations where a high protection rating is required in the presence of chemical substances, shocks and vibrations.

GW 52 042

INSTALLATION

-5°c min
max +60°c

GW 50 430

FLEXIBLE POLYMER CABLE GLAND - GREY RAL 7035 - IP55

GWT
960°C

Code	For ext. conduits max (mm)	Mounting hole Ø (mm)	Pack Carton
GW 50 428 DY	16	19	8/96
GW 50 429 DY	20	23	8/96
GW 50 430 DY	25	29	8/96
GW 50 431 DY	32	37	8/96
GW 50 432 DY	40	48	8/48

NOTE: quick entry cable glands, except GW50428.
CHARACTERISTICS: quick entry cable glands, suitable for cables with Ø from 4 to 14mm.
Cable gland GW50429, suitable for conduits ø 16, 20mm.
Cable gland GW50430, suitable for conduits ø 16, 20, 25mm.
Cable gland GW50431, suitable for conduits ø 16, 20, 25, 32mm.
Cable gland GW50432, suitable for conduits ø 16, 20, 25, 32, 40mm.

GW FIT

PLASTIC FIXINGS FOR CONDUITS AND CABLES

FIXINGS FOR CONDUITS

INSTALLATION

-5°c min
max +60°c
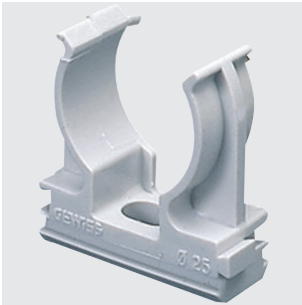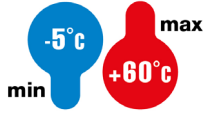
GW 50 603

SHOCKPROOF POLYMER SADDLE SNAP CLIP - GREY RAL 7035

HF HALOGEN FREE

Code	For external conduits (mm)	Wall-conduit axis distance (mm)	Pack Carton
GW 50 602 DY	20	22	1/64
GW 50 603 DY	25	24.5	1/36
GW 50 604 DY	32	28	1/90
GW 50 628 DY	40	32	1/45

NOTES: suitable for riveting machines. GW50628DY is not Halogen Free.
APPLICATIONS: recommended for surface mounting

GW 50 605

SHOCKPROOF POLYMER SADDLE COLLAR CLIP - GREY RAL 7035

HF HALOGEN FREE

Code	For external conduits (mm)	Wall-conduit axis distance (mm)	Pack Carton
GW 50 605 DY	16	20	1/36
GW 50 606 DY	20	22	1/36
GW 50 607 DY	25	24.5	1/24
GW 50 608 DY	32	28	1/45
GW 50 630 DY	40	32	1/35

APPLICATIONS: Recommended for ceiling applications.

GEWISS

GW FIT

Scan the QR Code and find out all the technical informations.

HIGH PERFORMANCE CABLE GLANDS

The GEWISS cable gland range includes plastic and metal versions with IP54, IP66 and IP68 protection ratings, developed to adapt to all installation requirements, including industrial and machine applications. Metal glands for ATEX environments complete the offer.

AN EXTENSIVE CONDUIT AND CABLE FIXING SYSTEM

Available in plastic and metal and designed to meet every need: the range consists of snap-fit or collar conduit fixings accessories, also in multidiameter version and with a built-in wall plug version for faster installation.

CABLE TIES AND TERMINAL BLOCKS FOR EFFECTIVE WIRING

The cable-tie range includes 6 different product lines, from versions for wiring in PA66 to external L.T.R. versions in PA12. The range of terminal blocks covers various types: single-screw, multi-pole, modular distribution and single-pole equipotential terminal blocks for DIN rails.

ENERGY

ENERGY

AUTOMATIC RECLOSING DEVICES

In the event that the automatic circuit breaker trips, the ReStart devices restore the power supply after checking the system status, thereby ensuring continuity of service in complete safety. Available both for RCCBs and RCBOs, the Restart range also includes Autotest and PRO versions.

CIRCUIT BREAKERS FOR CIRCUIT PROTECTION

The 90 MCB range meets any requirement for protection against overcurrent and short-circuit, for all domestic, commercial and industrial applications. The range consists of MTC (compact miniature circuit breakers) and MT (traditional miniature circuit breakers).

CIRCUIT BREAKERS FOR RES. CURR. PROTECTION

The RCD 90 range is ideal for ground fault protection. The range consists of MDC compact residual current circuit breakers with overload protection (RCBO) and IDP residual current circuit breaker (RCCB).

MODULAR ACCESSORIES

The 90 AM range, in addition to auxiliaries common for the all circuit breakers, comprises many modular accessories for the protection, command, programming, measurement and signalling in electrical systems.

AUTOMATIC RECLOSING DEVICES

90 ReStart

AUTOMATIC RECLOSING DEVICES

pag. 126

90 ReStart

Automatic reclosing devices

In the event the circuit breaker trips, the ReStart devices, after checking the system status, restore the power supply thereby ensuring maximum continuity of service in complete safety. Available for both residual current circuit breakers and residual current circuit breakers with overcurrent protection, the range is characterized by the Autotest functions, with periodic and automatic control of the residual current protection without interrupting the power supply and PRO with extended control of the system.

RESTART AUTOTEST

RESTART AUTOTEST 2 POLES - VERSIONS COUPLED WITH RCCB'S

AUTOMATIC RECLOSING DEVICES WITH PREVENTIVE CHECK OF THE INSULATION AND AUTOMATIC TEST OF THE RESIDUAL CURRENT CIRCUIT BREAKER - PRO VERSION

Code	Rated current	Idn	Type of RCCB	Rated voltage	No. of modules EN 50022	Pack Carton
GW 90 901 N	25 A	30 mA	A[IR]	230 V	5	1/4
GW 90 902 N	40 A	30 mA	A[IR]	230 V	5	1/4
GW 90 913	63 A	30 mA	A[IR]	230 V	5	1/4

GW 90 901 N

CHARACTERISTICS: after RCCB has tripped, ReStart checks the insulation prior to the automatic reclosure. In the event of a fault (earth leakage), ReStart will not reset the circuit breaker but will continue to monitor the circuit every 2 minutes reclosing the circuit breaker when safe to do so. In the meantime the integrated configurable auxiliary contact will change state to indicate that the automatic reset did not take place.
Compatible with:
-GW90992 ModBus RS485 interface module.
NOTE: the Autotest function automatically and periodically (every 28 days) tests the RCCB, without interrupting the electric power supply, thus maintaining the performance of the residual current protection over time.
230 V ac power supply, phase-neutral.
RCCB's type Impulse Resistant presents greater resistance to untimely tripping in comparison to standard residual current circuit breakers. Immunity level 8/20μs: 3000A for IR type, 250A for standard type.

RESTART RD

RESTART RD 2 POLES - VERSIONS COUPLED WITH RCCB'S IDP

AUTOMATIC RECLOSING DEVICES WITH PREVENTIVE CHECK OF THE INSULATION

Code	Rated current	Idn	Type of RCCB	Rated voltage	No. of modules EN 50022	Pack Carton
GW D4 817 R	25 A	30 mA	A	230 V	3	1/4
GW D4 827 R	40 A	30 mA	A	230 V	3	1/4

CHARACTERISTICS: after RCCB has tripped, ReStart checks the insulation prior to the automatic reclosure. In the event of a fault (earth leakage), ReStart will not reset the circuit breaker.
NOTE: the ARD must be supplied at 230 Vac phase-neutral.

GW D4 817 R

AUTOMATIC RECLOSING DEVICES WITH PREVENTIVE CHECK OF THE INSULATION - PRO VERSION

Code	Rated current	Idn	Type of RCCB	Rated voltage	No. of modules EN 50022	Pack Carton
GW D4 817 P	25 A	30 mA	A	230 V	3	1/4
GW D4 827 P	40 A	30 mA	A	230 V	3	1/4

CHARACTERISTICS: after RCCB has tripped, ReStart checks the insulation prior to the automatic reclosure.
In the event of a fault (earth leakage), ReStart will not reset the circuit breaker but will continue to monitor the circuit every 2 minutes reclosing the circuit breaker when safe to do so.
Compatible with:
-GWD0951 auxiliary contact
-GW90992 ModBus RS485 interface module (only if already coupled with GWD0951 auxiliary contact).
NOTE: the ARD must be supplied at 230 Vac phase-neutral.

GW D4 817 P

RESTART RM

RESTART RM 2 POLES - VERSIONS COUPLED WITH COMPACT RCBO'S MDC

GW D4 229 R

AUTOMATIC RECLOSING DEVICES WITH PREVENTIVE CHECK OF THE INSULATION AND OF THE SHORT CIRCUIT

ReStart RM

Code	Rated current	Idn	Type of RCBO	Curve	Rated voltage	No. of modules EN 50022	Pack Carton
Breaking capacity (EN 61009-1): 4500 A							
GW D4 227 R	16 A	30 mA	A	C	230 V	3	1/4
GW D4 229 R	25 A	30 mA	A	C	230 V	3	1/4

CHARACTERISTICS: after RCBO has tripped, ReStart checks the insulation and the short circuit prior to the automatic reclosure.. In the event of a fault (earth leakage or short circuit), ReStart will not reset the circuit breaker.
NOTE: the ARD must be supplied at 230 Vac phase-neutral.

GW D4 229 P

AUTOMATIC RECLOSING DEVICES WITH PREVENTIVE CHECK OF THE INSULATION AND OF THE SHORT CIRCUIT - PRO VERSION

ReStart PRO RM

Code	Rated current	Idn	Type of RCBO	Curve	Rated voltage	No. of modules EN 50022	Pack Carton
Breaking capacity (EN 61009-1): 4500 A							
GW D4 227 P	16 A	30 mA	A	C	230 V	3	1/4
GW D4 229 P	25 A	30 mA	A	C	230 V	3	1/4

CHARACTERISTICS: after RCBO has tripped, ReStart checks the insulation and the short circuit prior to the automatic reclosure.
In the event of a fault (earth leakage), ReStart will not reset the circuit breaker but will continue to monitor the circuit every 2 minutes reclosing the circuit breaker when safe to do so.
Compatible with:
-GWD0951 auxiliary contact
-GW90992 ModBus RS485 interface module (only if already coupled with GWD0951 auxiliary contact).
NOTE: the ARD must be supplied at 230 Vac phase-neutral.

90 ReStart

KIT OF RESTART AND MTC FOR RESIDENTIAL DISTRIBUTION BOARD

AUTOMATIC RECLOSING DEVICE AND COMPACT MCBS

Code	Type of ReStart	Type of MCB (1P+N Icn=4500A curve C)
DY01015	1 pc of GWD4817R (RCCB 25A)	1 pc of GW90026 (10A) and 1 pc of GW90027 (16A)
DY01016	1 pc of GWD4229R (RCBO 25A)	1 pc of GW90026 (10A) and 1 pc of GW90027 (16A)

KIT OF IDP AND MTC FOR RESIDENTIAL DISTRIBUTION BOARD

RCCB AND COMPACT MCBS

Code	Type of RCCB (type AC 30mA)	Type of MCB (1P+N Icn=4500A curve C)
DY01017	1 pc of GWD4617 (25A)	1 pc of GW90026 (10A) and 1 pc of GW90027 (16A)

90 ReStart

Scan the QR Code and find out all the technical informations.

AN ALWAYS-PROTECTED SYSTEM
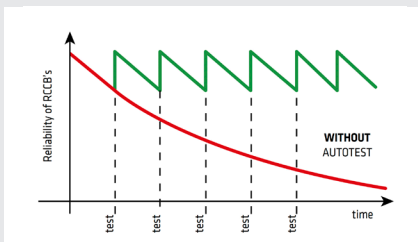
Thanks to the GEWISS patented automatic self-test function with no power interruption, the ReStart Autotest ensures maximum protection efficiency and removes the need for the user to manually perform periodic RCCB relay trip tests.

ALL UNDER CONTROL

The LEDs on the faceplate of the device provide information on the operating status of the system. At a glance, you can tell if the system is working properly, if the Autotest is in progress, or if there is a fault.

CONTINUOUS MONITORING GUARANTEED
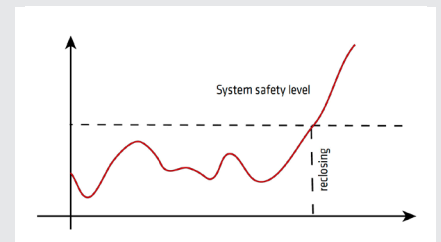
After a failure, the ReStart PRO performs a continuous system check until safety is re-established and then recloses the protection circuit breaker. The auxiliary contact also allows remote monitoring of the system status information.

CIRCUIT BREAKERS FOR CIRCUIT PROTECTION

90 MCB

MODULAR CIRCUIT BREAKERS FOR CIRCUIT PROTECTION

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90 MCB

Modular circuit breakers for circuit protection

The 90 MCB range meets any requirement for protection against overcurrent and shortcircuit, for all domestic, commercial and industrial applications.The range comprises MTC, compact miniature circuit breakers (from 2 to 32 A, curves B and C up to 6 kA) MT traditional miniature circuit breakers (from 1 to 63 A, curves B and C up to 6 kA)

MTC - COMPACT MINIATURE CIRCUIT BREAKERS

MTC 45 - C CURVE - 4500 A (EN 60898) - 4.5 KA (EN 60947-2)

BREAKING CAPACITY 1P+N		
230V	EN60898 Icn	EN60947-2 Icu
In=6÷32 A	4500 A	4,5 kA

BREAKING CAPACITY 2-3-4P		
230V	EN60898 Icn	EN60947-2 Icu
In=2÷32 A	4500 A	6 kA

BREAKING CAPACITY 3-4P		
400V	EN60898 Icn	EN60947-2 Icu
In=6÷32 A	4500 A	4,5 kA

GW 90 046

COMPACT MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	Auxiliaries compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 90 022	2 A	230 V	No	1	6/24
GW 90 025	6 A	230 V	No	1	6/24
GW 90 026	10 A	230 V	No	1	6/24
GW 90 026 DY*	10 A	230 V	No	1	1/4
GW 90 031	13 A	230 V	No	1	6/24
GW 90 027	16 A	230 V	No	1	6/24
GW 90 027 DY*	16 A	230 V	No	1	1/4
GW 90 028	20 A	230 V	No	1	6/24
GW 90 029	25 A	230 V	No	1	6/24
GW 90 030	32 A	230 V	No	1	6/24
No. of poles: 1P+N (N-conductor left)					
GW 90 602	2 A	230 V	No	1	6/24
GW 90 605	6 A	230 V	No	1	6/24
GW 90 606	10 A	230 V	No	1	6/24
GW 90 607	16 A	230 V	No	1	6/24
GW 90 608	20 A	230 V	No	1	6/24
GW 90 609	25 A	230 V	No	1	6/24
GW 90 610	32 A	230 V	No	1	6/24
No. of poles: 2P					
GW 90 045	6 A	230 V	Yes	1	6/24
GW 90 046	10 A	230 V	Yes	1	6/24
GW 90 051	13 A	230 V	Yes	1	6/24
GW 90 047	16 A	230 V	Yes	1	6/24
GW 90 048	20 A	230 V	Yes	1	6/24
GW 90 049	25 A	230 V	Yes	1	6/24
GW 90 050	32 A	230 V	Yes	1	6/24
No. of poles: 3P					
GW 90 065	6 A	230 - 400 V	Yes	2	3/12
GW 90 066	10 A	230 - 400 V	Yes	2	3/12
GW 90 071	13 A	230 - 400 V	Yes	2	3/12
GW 90 067	16 A	230 - 400 V	Yes	2	3/12
GW 90 068	20 A	230 - 400 V	Yes	2	3/12
GW 90 069	25 A	230 - 400 V	Yes	2	3/12
GW 90 070	32 A	230 - 400 V	Yes	2	3/12
No. of poles: 4P					
GW 90 085	6 A	230 - 400 V	Yes	2	3/12
GW 90 086	10 A	230 - 400 V	Yes	2	3/12
GW 90 091	13 A	230 - 400 V	Yes	2	3/12
GW 90 087	16 A	230 - 400 V	Yes	2	3/12
GW 90 088	20 A	230 - 400 V	Yes	2	3/12
GW 90 089	25 A	230 - 400 V	Yes	2	3/12
GW 90 090	32 A	230 - 400 V	Yes	2	3/12

* kit of 6 pieces

MTC 60 - C CURVE - 6000 A (EN 60898) - 6 KA (EN 60947-2)

BREAKING CAPACITY 1P+N		
230V	EN60898 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	6 kA

BREAKING CAPACITY 2-3-4P		
230V	EN60898 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	10 kA

BREAKING CAPACITY 3-4P		
400V	EN60898 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	6 kA

GW 90 290

COMPACT MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	Auxiliaries compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 90 225	6 A	230 V	No	1	6/24
GW 90 226	10 A	230 V	No	1	6/24
GW 90 231	13 A	230 V	No	1	6/24
GW 90 227	16 A	230 V	No	1	6/24
GW 90 228	20 A	230 V	No	1	6/24
GW 90 229	25 A	230 V	No	1	6/24
GW 90 230	32 A	230 V	No	1	6/24
No. of poles: 2P					
GW 90 245	6 A	230 V	Yes	1	6/24
GW 90 246	10 A	230 V	Yes	1	6/24
GW 90 251	13 A	230 V	Yes	1	6/24
GW 90 247	16 A	230 V	Yes	1	6/24
GW 90 248	20 A	230 V	Yes	1	6/24
GW 90 249	25 A	230 V	Yes	1	6/24
GW 90 250	32 A	230 V	Yes	1	6/24
No. of poles: 3P					
GW 90 265	6 A	230 - 400 V	Yes	2	3/12
GW 90 266	10 A	230 - 400 V	Yes	2	3/12
GW 90 271	13 A	230 - 400 V	Yes	2	3/12
GW 90 267	16 A	230 - 400 V	Yes	2	3/12
GW 90 268	20 A	230 - 400 V	Yes	2	3/12
GW 90 269	25 A	230 - 400 V	Yes	2	3/12
GW 90 270	32 A	230 - 400 V	Yes	2	3/12
No. of poles: 4P					
GW 90 285	6 A	230 - 400 V	Yes	2	3/12
GW 90 286	10 A	230 - 400 V	Yes	2	3/12
GW 90 291	13 A	230 - 400 V	Yes	2	3/12
GW 90 287	16 A	230 - 400 V	Yes	2	3/12
GW 90 288	20 A	230 - 400 V	Yes	2	3/12
GW 90 289	25 A	230 - 400 V	Yes	2	3/12
GW 90 290	32 A	230 - 400 V	Yes	2	3/12

90 MCB

MTC 60 - B CURVE - 6000 A (EN 60898) - 10 KA (EN 60947-2)

BREAKING CAPACITY 1P+N		
230V	**EN60898 Icn**	**EN60947-2 Icu**
In=6÷32 A	6000 A	6 kA

BREAKING CAPACITY 2P		
230V	**EN60898 Icn**	**EN60947-2 Icu**
In=6÷32 A	6000 A	10 kA

GW 90 326

COMPACT MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	Auxiliaries compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 90 325	6 A	230 V	No	1	6/24
GW 90 326	10 A	230 V	No	1	6/24
GW 90 327	13 A	230 V	No	1	6/24
GW 90 328	16 A	230 V	No	1	6/24
GW 90 329	20 A	230 V	No	1	6/24
GW 90 330	25 A	230 V	No	1	6/24
GW 90 331	32 A	230 V	No	1	6/24
No. of poles: 2P					
GW 90 345	6 A	230 V	Yes	1	6/24
GW 90 346	10 A	230 V	Yes	1	6/24
GW 90 347	13 A	230 V	Yes	1	6/24
GW 90 348	16 A	230 V	Yes	1	6/24
GW 90 349	20 A	230 V	Yes	1	6/24
GW 90 350	25 A	230 V	Yes	1	6/24
GW 90 351	32 A	230 V	Yes	1	6/24

MT - MINIATURE CIRCUIT BREAKERS

MT 45 - C CURVE - 4500 A (EN 60898) - 6 KA (EN 60947-2)

BREAKING CAPACITY 1P, 1P+N		
230V	**EN60898** Icn	**EN60947-2** Icu
In=6÷40 A	4500 A	6 kA

BREAKING CAPACITY 2-3-4P		
230V 400V	**EN60898** Icn	**EN60947-2** Icu
In=6÷40 A	4500 A	6 kA
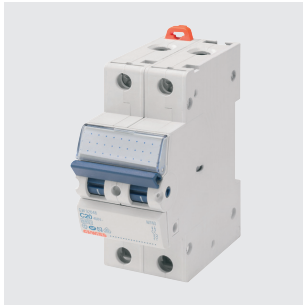
GW 92 149

MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P				
GW 92 105	6 A	230 - 400 V	1	6/24
GW 92 106	10 A	230 - 400 V	1	6/24
GW 92 107	13 A	230 - 400 V	1	6/24
GW 92 108	16 A	230 - 400 V	1	6/24
GW 92 109	20 A	230 - 400 V	1	6/24
GW 92 110	25 A	230 - 400 V	1	6/24
GW 92 111	32 A	230 - 400 V	1	6/24
GW 92 112	40 A	230 - 400 V	1	6/24
No. of poles: 1P+N				
GW 92 125	6 A	230 V	2	3/12
GW 92 126	10 A	230 V	2	3/12
GW 92 127	13 A	230 V	2	3/12
GW 92 128	16 A	230 V	2	3/12
GW 92 129	20 A	230 V	2	3/12
GW 92 130	25 A	230 V	2	3/12
GW 92 131	32 A	230 V	2	3/12
GW 92 132	40 A	230 V	2	3/12
No. of poles: 2P				
GW 92 145	6 A	230 - 400 V	2	3/12
GW 92 146	10 A	230 - 400 V	2	3/12
GW 92 147	13 A	230 - 400 V	2	3/12
GW 92 148	16 A	230 - 400 V	2	3/12
GW 92 149	20 A	230 - 400 V	2	3/12
GW 92 150	25 A	230 - 400 V	2	3/12
GW 92 151	32 A	230 - 400 V	2	3/12
GW 92 152	40 A	230 - 400 V	2	3/12
No. of poles: 3P				
GW 92 165	6 A	230 - 400 V	3	2/8
GW 92 166	10 A	230 - 400 V	3	2/8
GW 92 167	13 A	230 - 400 V	3	2/8
GW 92 168	16 A	230 - 400 V	3	2/8
GW 92 169	20 A	230 - 400 V	3	2/8
GW 92 170	25 A	230 - 400 V	3	2/8
GW 92 171	32 A	230 - 400 V	3	2/8
GW 92 172	40 A	230 - 400 V	3	2/8
No. of poles: 4P				
GW 92 185	6 A	230 - 400 V	4	1/3
GW 92 186	10 A	230 - 400 V	4	1/3
GW 92 187	13 A	230 - 400 V	4	1/3
GW 92 188	16 A	230 - 400 V	4	1/3
GW 92 189	20 A	230 - 400 V	4	1/3
GW 92 190	25 A	230 - 400 V	4	1/3
GW 92 191	32 A	230 - 400 V	4	1/3
GW 92 192	40 A	230 - 400 V	4	1/3

90 MCB

MT 60 - C CURVE - 6000 A (EN 60898) - 10 KA (EN 60947-2)

BREAKING CAPACITY 1P, 1P+N		
230V	**EN60898** **Icn**	**EN60947-2** **Icu**
In=1÷63 A	6000 A	10 kA

BREAKING CAPACITY 2-3-4P		
230V	**EN60898** **Icn**	**EN60947-2** **Icu**
In=1÷63 A	6000 A	20 kA

BREAKING CAPACITY 2-3-4P		
400V	**EN60898** **Icn**	**EN60947-2** **Icu**
In=1÷63 A	6000 A	10 kA

GW 92 048

MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P				
GW 92 001	1 A	230 - 400 V	1	6/24
GW 92 002	2 A	230 - 400 V	1	6/24
GW 92 003	3 A	230 - 400 V	1	6/24
GW 92 004	4 A	230 - 400 V	1	6/24
GW 92 005	6 A	230 - 400 V	1	6/24
GW 92 006	10 A	230 - 400 V	1	6/24
GW 92 014	13 A	230 - 400 V	1	6/24
GW 92 007	16 A	230 - 400 V	1	6/24
GW 92 008	20 A	230 - 400 V	1	6/24
GW 92 009	25 A	230 - 400 V	1	6/24
GW 92 010	32 A	230 - 400 V	1	6/24
GW 92 011	40 A	230 - 400 V	1	6/24
GW 92 012	50 A	230 - 400 V	1	6/24
GW 92 013	63 A	230 - 400 V	1	6/24
No. of poles: 1P+N				
GW 92 021	1 A	230 V	2	3/12
GW 92 022	2 A	230 V	2	3/12
GW 92 023	3 A	230 V	2	3/12
GW 92 024	4 A	230 V	2	3/12
GW 92 025	6 A	230 V	2	3/12
GW 92 026	10 A	230 V	2	3/12
GW 92 034	13 A	230 V	2	3/12
GW 92 027	16 A	230 V	2	3/12
GW 92 028	20 A	230 V	2	3/12
GW 92 029	25 A	230 V	2	3/12
GW 92 030	32 A	230 V	2	3/12
GW 92 031	40 A	230 V	2	3/12
GW 92 032	50 A	230 V	2	3/12
GW 92 033	63 A	230 V	2	3/12
No. of poles: 2P				
GW 92 041	1 A	230 - 400 V	2	3/12
GW 92 042	2 A	230 - 400 V	2	3/12
GW 92 043	3 A	230 - 400 V	2	3/12
GW 92 044	4 A	230 - 400 V	2	3/12
GW 92 045	6 A	230 - 400 V	2	3/12
GW 92 046	10 A	230 - 400 V	2	3/12
GW 92 054	13 A	230 - 400 V	2	3/12
GW 92 047	16 A	230 - 400 V	2	3/12
GW 92 048	20 A	230 - 400 V	2	3/12
GW 92 049	25 A	230 - 400 V	2	3/12
GW 92 050	32 A	230 - 400 V	2	3/12
GW 92 051	40 A	230 - 400 V	2	3/12
GW 92 052	50 A	230 - 400 V	2	3/12
GW 92 053	63 A	230 - 400 V	2	3/12

CONTINUE

Code	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 3P				
GW 92 061	1 A	230 - 400 V	3	2/8
GW 92 062	2 A	230 - 400 V	3	2/8
GW 92 063	3 A	230 - 400 V	3	2/8
GW 92 064	4 A	230 - 400 V	3	2/8
GW 92 065	6 A	230 - 400 V	3	2/8
GW 92 066	10 A	230 - 400 V	3	2/8
GW 92 074	13 A	230 - 400 V	3	2/8
GW 92 067	16 A	230 - 400 V	3	2/8
GW 92 068	20 A	230 - 400 V	3	2/8
GW 92 069	25 A	230 - 400 V	3	2/8
GW 92 070	32 A	230 - 400 V	3	2/8
GW 92 071	40 A	230 - 400 V	3	2/8
GW 92 072	50 A	230 - 400 V	3	2/8
GW 92 073	63 A	230 - 400 V	3	2/8
No. of poles: 4P				
GW 92 081	1 A	230 - 400 V	4	1/3
GW 92 082	2 A	230 - 400 V	4	1/3
GW 92 083	3 A	230 - 400 V	4	1/3
GW 92 084	4 A	230 - 400 V	4	1/3
GW 92 085	6 A	230 - 400 V	4	1/3
GW 92 086	10 A	230 - 400 V	4	1/3
GW 92 094	13 A	230 - 400 V	4	1/3
GW 92 087	16 A	230 - 400 V	4	1/3
GW 92 088	20 A	230 - 400 V	4	1/3
GW 92 089	25 A	230 - 400 V	4	1/3
GW 92 090	32 A	230 - 400 V	4	1/3
GW 92 091	40 A	230 - 400 V	4	1/3
GW 92 092	50 A	230 - 400 V	4	1/3
GW 92 093	63 A	230 - 400 V	4	1/3

MT 60 - B CURVE - 6000 A (EN 60898) - 10 KA (EN 60947-2)

BREAKING CAPACITY 1P		
230V	EN60898 Icn	EN60947-2 Icu
In=6÷63 A	6000 A	10 kA

BREAKING CAPACITY 2-3-4P		
230V	EN60898 Icn	EN60947-2 Icu
In=6÷63 A	6000 A	20 kA

BREAKING CAPACITY 2-3-4P		
400V	EN60898 Icn	EN60947-2 Icu
In=6÷63 A	6000 A	10 kA
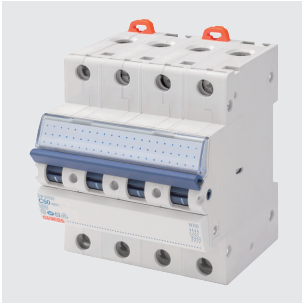
GW 92 292

MINIATURE CIRCUIT BREAKERS

Code	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P				
GW 92 205	6 A	230 - 400 V	1	6/24
GW 92 206	10 A	230 - 400 V	1	6/24
GW 92 214	13 A	230 - 400 V	1	6/24
GW 92 207	16 A	230 - 400 V	1	6/24
GW 92 208	20 A	230 - 400 V	1	6/24
GW 92 209	25 A	230 - 400 V	1	6/24
GW 92 210	32 A	230 - 400 V	1	6/24
GW 92 211	40 A	230 - 400 V	1	6/24
GW 92 212	50 A	230 - 400 V	1	6/24
GW 92 213	63 A	230 - 400 V	1	6/24
No. of poles: 2P				
GW 92 245	6 A	230 - 400 V	2	3/12
GW 92 246	10 A	230 - 400 V	2	3/12
GW 92 254	13 A	230 - 400 V	2	3/12
GW 92 247	16 A	230 - 400 V	2	3/12
GW 92 248	20 A	230 - 400 V	2	3/12
GW 92 249	25 A	230 - 400 V	2	3/12
GW 92 250	32 A	230 - 400 V	2	3/12
GW 92 251	40 A	230 - 400 V	2	3/12
GW 92 252	50 A	230 - 400 V	2	3/12
GW 92 253	63 A	230 - 400 V	2	3/12
No. of poles: 3P				
GW 92 265	6 A	230 - 400 V	3	2/8
GW 92 266	10 A	230 - 400 V	3	2/8
GW 92 274	13 A	230 - 400 V	3	2/8
GW 92 267	16 A	230 - 400 V	3	2/8
GW 92 268	20 A	230 - 400 V	3	2/8
GW 92 269	25 A	230 - 400 V	3	2/8
GW 92 270	32 A	230 - 400 V	3	2/8
GW 92 271	40 A	230 - 400 V	3	2/8
GW 92 272	50 A	230 - 400 V	3	2/8
GW 92 273	63 A	230 - 400 V	3	2/8
No. of poles: 4P				
GW 92 285	6 A	230 - 400 V	4	1/3
GW 92 286	10 A	230 - 400 V	4	1/3
GW 92 294	13 A	230 - 400 V	4	1/3
GW 92 287	16 A	230 - 400 V	4	1/3
GW 92 288	20 A	230 - 400 V	4	1/3
GW 92 289	25 A	230 - 400 V	4	1/3
GW 92 290	32 A	230 - 400 V	4	1/3
GW 92 291	40 A	230 - 400 V	4	1/3
GW 92 292	50 A	230 - 400 V	4	1/3
GW 92 293	63 A	230 - 400 V	4	1/3

90 MCB

Scan the QR Code and find out all the technical informations.

REDUCED FOOTPRINT
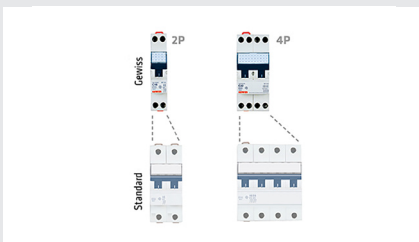
The compact MCB protect 2 poles per module, reducing space by up to 50%. This also allows installation of smaller enclosures, for savings on costs.

MAXIMUM SECURITY
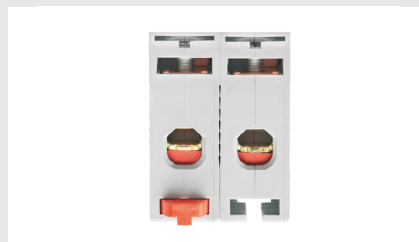
To ensure the most secure fastening and protection from possible contact with live parts, the terminals are equipped with a protective, sliding insulating insert. In addition, the double DIN hook provides a more stable fastening and facilitates maintenance operations.

SIMPLIFIED ACCESSORY MANAGEMENT
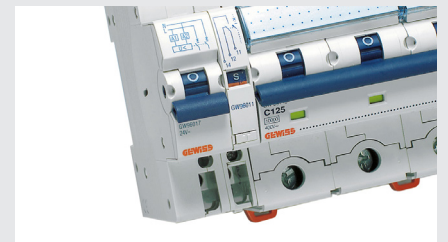
The 90 MCB range of circuit breakers integrate seamlessly with the 90 range of electrical auxiliaries, providing simplified and streamlined accessory management.
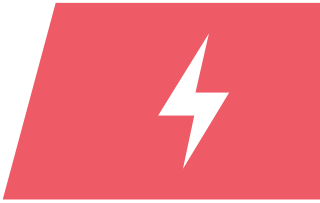
CIRCUIT BREAKERS FOR RESIDUAL CURRENT PROTECTION

90 RCD

MODULAR CIRCUIT BREAKERS FOR
RESIDUAL CURRENT PROTECTION

pag. 142

90 RCD

Modular circuit breakers for residual current protection

The 90 RCD range meets any earth fault protection requirement for any area of application.
The range comprises MDC compact residual current c.b. with overcurrent protection. (from 6 to 32 A, curves B and C, up to 6 kA and IΔn 30 mA type AC, A) and IDP residual current circuit breakers (up to 63 A, IΔn 30 mA type AC, A).

MDC - MONOBLOC COMPACT RCBO'S

1P+N　　　**2P**　　　**3P**　　　**4P**
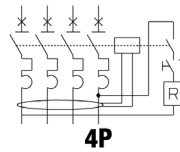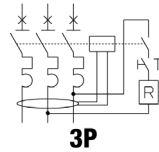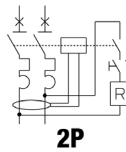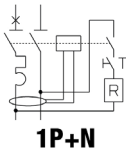
MDC 45 - AC TYPE - C CURVE - 4500 A (EN 61009-1) - 4.5 KA (EN 60947-2)

BREAKING CAPACITY 1P+N-2P		
230V	**EN61009-1 Icn**	**EN60947-2 Icu**
In=6÷32 A	4500 A	6 kA

BREAKING CAPACITY 3-4P		
400V	**EN61009-1 Icn**	**EN60947-2 Icu**
In=6÷32 A	4500 A	4,5 kA

GW 94 027

COMPACT RESIDUAL CURRENT CIRCUIT BREAKERS WITH OVERCURRENT PROTECTION

$\sim$　**AC**

Code	Idn	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 94 005	30 mA	6 A	230 V	2	1/6
GW 94 006	30 mA	10 A	230 V	2	1/6
GW 94 011	30 mA	13 A	230 V	2	1/6
GW 94 007	30 mA	16 A	230 V	2	1/6
GW 94 007 DY*	30 mA	16 A	230 V	2	1
GW 94 008	30 mA	20 A	230 V	2	1/6
GW 94 009	30 mA	25 A	230 V	2	1/6
GW 94 009 DY*	30 mA	25 A	230 V	2	1
GW 94 010	30 mA	32 A	230 V	2	1/6
No. of poles: 2P					
GW 94 025	30 mA	6 A	230 V	2	1/6
GW 94 026	30 mA	10 A	230 V	2	1/6
GW 94 031	30 mA	13 A	230 V	2	1/6
GW 94 027	30 mA	16 A	230 V	2	1/6
GW 94 028	30 mA	20 A	230 V	2	1/6
GW 94 029	30 mA	25 A	230 V	2	1/6
GW 94 030	30 mA	32 A	230 V	2	1/6
No. of poles: 3P					
GW 94 045	30 mA	6 A	400 V	3	1/4
GW 94 046	30 mA	10 A	400 V	3	1/4
GW 94 051	30 mA	13 A	400 V	3	1/4
GW 94 047	30 mA	16 A	400 V	3	1/4
GW 94 048	30 mA	20 A	400 V	3	1/4
GW 94 049	30 mA	25 A	400 V	3	1/4
GW 94 050	30 mA	32 A	400 V	3	1/4
No. of poles: 4P					
GW 94 065	30 mA	6 A	400 V	4	1/3
GW 94 066	30 mA	10 A	400 V	4	1/3
GW 94 071	30 mA	13 A	400 V	4	1/3
GW 94 067	30 mA	16 A	400 V	4	1/3
GW 94 068	30 mA	20 A	400 V	4	1/3
GW 94 069	30 mA	25 A	400 V	4	1/3
GW 94 070	30 mA	32 A	400 V	4	1/3

* kit of 6 pieces

MDC 45 - A TYPE - C CURVE - 4500 A (EN 61009-1) - 4.5 KA (EN 60947-2)

BREAKING CAPACITY 1P+N-2P		
230V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	4500 A	6 kA

BREAKING CAPACITY 3-4P		
400V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	4500 A	4,5 kA

GW 94 227

COMPACT RESIDUAL CURRENT CIRCUIT BREAKERS WITH OVERCURRENT PROTECTION

Code	Idn	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 94 205	30 mA	6 A	230 V	2	1/6
GW 94 206	30 mA	10 A	230 V	2	1/6
GW 94 211	30 mA	13 A	230 V	2	1/6
GW 94 207	30 mA	16 A	230 V	2	1/6
GW 94 208	30 mA	20 A	230 V	2	1/6
GW 94 209	30 mA	25 A	230 V	2	1/6
GW 94 210	30 mA	32 A	230 V	2	1/6
No. of poles: 2P					
GW 94 225	30 mA	6 A	230 V	2	1/6
GW 94 226	30 mA	10 A	230 V	2	1/6
GW 94 231	30 mA	13 A	230 V	2	1/6
GW 94 227	30 mA	16 A	230 V	2	1/6
GW 94 228	30 mA	20 A	230 V	2	1/6
GW 94 229	30 mA	25 A	230 V	2	1/6
GW 94 230	30 mA	32 A	230 V	2	1/6
No. of poles: 3P					
GW 94 245	30 mA	6 A	400 V	3	1/4
GW 94 246	30 mA	10 A	400 V	3	1/4
GW 94 251	30 mA	13 A	400 V	3	1/4
GW 94 247	30 mA	16 A	400 V	3	1/4
GW 94 248	30 mA	20 A	400 V	3	1/4
GW 94 249	30 mA	25 A	400 V	3	1/4
GW 94 250	30 mA	32 A	400 V	3	1/4
No. of poles: 4P					
GW 94 265	30 mA	6 A	400 V	4	1/3
GW 94 266	30 mA	10 A	400 V	4	1/3
GW 94 271	30 mA	13 A	400 V	4	1/3
GW 94 267	30 mA	16 A	400 V	4	1/3
GW 94 268	30 mA	20 A	400 V	4	1/3
GW 94 269	30 mA	25 A	400 V	4	1/3
GW 94 270	30 mA	32 A	400 V	4	1/3

MDC 60 - AC TYPE - C CURVE - 6000 A (EN 61009-1) - 6 KA (EN 60947-2)

BREAKING CAPACITY 1P+N-2P		
230V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	10 kA

BREAKING CAPACITY 3-4P		
400V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	6 kA

GW 94 168

COMPACT RESIDUAL CURRENT CIRCUIT BREAKERS WITH OVERCURRENT PROTECTION

AC

Code	Idn	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 94 105	30 mA	6 A	230 V	2	1/6
GW 94 106	30 mA	10 A	230 V	2	1/6
GW 94 111	30 mA	13 A	230 V	2	1/6
GW 94 107	30 mA	16 A	230 V	2	1/6
GW 94 108	30 mA	20 A	230 V	2	1/6
GW 94 109	30 mA	25 A	230 V	2	1/6
GW 94 110	30 mA	32 A	230 V	2	1/6
No. of poles: 2P					
GW 94 125	30 mA	6 A	230 V	2	1/6
GW 94 126	30 mA	10 A	230 V	2	1/6
GW 94 131	30 mA	13 A	230 V	2	1/6
GW 94 127	30 mA	16 A	230 V	2	1/6
GW 94 128	30 mA	20 A	230 V	2	1/6
GW 94 129	30 mA	25 A	230 V	2	1/6
GW 94 130	30 mA	32 A	230 V	2	1/6
No. of poles: 3P					
GW 94 145	30 mA	6 A	400 V	3	1/4
GW 94 146	30 mA	10 A	400 V	3	1/4
GW 94 151	30 mA	13 A	400 V	3	1/4
GW 94 147	30 mA	16 A	400 V	3	1/4
GW 94 148	30 mA	20 A	400 V	3	1/4
GW 94 149	30 mA	25 A	400 V	3	1/4
GW 94 150	30 mA	32 A	400 V	3	1/4
No. of poles: 4P					
GW 94 165	30 mA	6 A	400 V	4	1/3
GW 94 166	30 mA	10 A	400 V	4	1/3
GW 94 171	30 mA	13 A	400 V	4	1/3
GW 94 167	30 mA	16 A	400 V	4	1/3
GW 94 168	30 mA	20 A	400 V	4	1/3
GW 94 169	30 mA	25 A	400 V	4	1/3
GW 94 170	30 mA	32 A	400 V	4	1/3

MDC 60 - A TYPE - C CURVE - 6000 A (EN 61009-1) - 6 KA (EN 60947-2)

BREAKING CAPACITY 1P+N-2P		
230V	**EN61009-1 Icn**	**EN60947-2 Icu**
In=2÷32 A	6000 A	10 kA

BREAKING CAPACITY 3-4P		
400V	**EN61009-1 Icn**	**EN60947-2 Icu**
In=6÷32 A	6000 A	6 kA

GW 94 347

COMPACT RESIDUAL CURRENT CIRCUIT BREAKERS WITH OVERCURRENT PROTECTION

Code	Idn	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 94 305	30 mA	6 A	230 V	2	1/6
GW 94 306	30 mA	10 A	230 V	2	1/6
GW 94 311	30 mA	13 A	230 V	2	1/6
GW 94 307	30 mA	16 A	230 V	2	1/6
GW 94 308	30 mA	20 A	230 V	2	1/6
GW 94 309	30 mA	25 A	230 V	2	1/6
GW 94 310	30 mA	32 A	230 V	2	1/6
No. of poles: 2P					
GW 94 325	30 mA	6 A	230 V	2	1/6
GW 94 326	30 mA	10 A	230 V	2	1/6
GW 94 331	30 mA	13 A	230 V	2	1/6
GW 94 327	30 mA	16 A	230 V	2	1/6
GW 94 328	30 mA	20 A	230 V	2	1/6
GW 94 329	30 mA	25 A	230 V	2	1/6
GW 94 330	30 mA	32 A	230 V	2	1/6
No. of poles: 3P					
GW 94 345	30 mA	6 A	400 V	3	1/4
GW 94 346	30 mA	10 A	400 V	3	1/4
GW 94 351	30 mA	13 A	400 V	3	1/4
GW 94 347	30 mA	16 A	400 V	3	1/4
GW 94 348	30 mA	20 A	400 V	3	1/4
GW 94 349	30 mA	25 A	400 V	3	1/4
GW 94 350	30 mA	32 A	400 V	3	1/4
No. of poles: 4P					
GW 94 365	30 mA	6 A	400 V	4	1/3
GW 94 366	30 mA	10 A	400 V	4	1/3
GW 94 371	30 mA	13 A	400 V	4	1/3
GW 94 367	30 mA	16 A	400 V	4	1/3
GW 94 368	30 mA	20 A	400 V	4	1/3
GW 94 369	30 mA	25 A	400 V	4	1/3
GW 94 370	30 mA	32 A	400 V	4	1/3

MDC 60 - A TYPE - B CURVE - 6000 A (EN 61009-1) - 6 KA (EN 60947-2)

BREAKING CAPACITY 1P+N-2P		
230V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	10 kA

BREAKING CAPACITY 3-4P		
400V	EN61009-1 Icn	EN60947-2 Icu
In=6÷32 A	6000 A	6 kA

GW 95 168

COMPACT RESIDUAL CURRENT CIRCUIT BREAKERS WITH OVERCURRENT PROTECTION

Code	Idn	Rated current	Rated voltage	No. of modules EN 50022	Pack Carton
No. of poles: 1P+N					
GW 95 105	30 mA	6 A	230 V	2	1/6
GW 95 106	30 mA	10 A	230 V	2	1/6
GW 95 111	30 mA	13 A	230 V	2	1/6
GW 95 107	30 mA	16 A	230 V	2	1/6
GW 95 108	30 mA	20 A	230 V	2	1/6
GW 95 109	30 mA	25 A	230 V	2	1/6
GW 95 110	30 mA	32 A	230 V	2	1/6
No. of poles: 2P					
GW 95 125	30 mA	6 A	230 V	2	1/6
GW 95 126	30 mA	10 A	230 V	2	1/6
GW 95 131	30 mA	13 A	230 V	2	1/6
GW 95 127	30 mA	16 A	230 V	2	1/6
GW 95 128	30 mA	20 A	230 V	2	1/6
GW 95 129	30 mA	25 A	230 V	2	1/6
GW 95 130	30 mA	32 A	230 V	2	1/6
No. of poles: 3P					
GW 95 145	30 mA	6 A	400 V	3	1/4
GW 95 146	30 mA	10 A	400 V	3	1/4
GW 95 151	30 mA	13 A	400 V	3	1/4
GW 95 147	30 mA	16 A	400 V	3	1/4
GW 95 148	30 mA	20 A	400 V	3	1/4
GW 95 149	30 mA	25 A	400 V	3	1/4
GW 95 150	30 mA	32 A	400 V	3	1/4
No. of poles: 4P					
GW 95 165	30 mA	6 A	400 V	4	1/3
GW 95 166	30 mA	10 A	400 V	4	1/3
GW 95 171	30 mA	13 A	400 V	4	1/3
GW 95 167	30 mA	16 A	400 V	4	1/3
GW 95 168	30 mA	20 A	400 V	4	1/3
GW 95 169	30 mA	25 A	400 V	4	1/3
GW 95 170	30 mA	32 A	400 V	4	1/3

IDP NA - RESIDUAL CURRENT CIRCUIT BREAKERS (ACCESSORIES NOT AVAILABLE)

2P **4P - 4 MODULES**
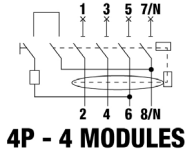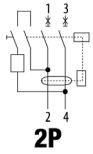
IDP NA - AC TYPE INSTANTANEOUS

RESIDUAL CURRENT CIRCUIT BREAKERS

GW D4 617

Code	Rated current	Idn	Rated voltage	Auxiliaries compatibility	ReStart compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 2P							
GW D4 617	25 A	30 mA	230 V	No	Yes	2	1/6
GW D4 627	40 A	30 mA	230 V	No	Yes	2	1/6
No. of poles: 4P							
GW D4 427	25 A	30 mA	400 V	No	No	4	1/3
GW D4 431	40 A	30 mA	400 V	No	No	4	1/3
GW D4 435	63 A	30 mA	400 V	No	No	4	1/3

IDP NA - A TYPE ISTANTANEOUS

RESIDUAL CURRENT CIRCUIT BREAKERS

GW D4 817

Code	Rated current	Idn	Rated voltage	Auxiliaries compatibility	ReStart compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 2P							
GW D4 817	25 A	30 mA	230 V	No	Yes	2	1/6
GW D4 827	40 A	30 mA	230 V	No	Yes	2	1/6
No. of poles: 4P							
GWD4439	25 A	30 mA	400 V	No	No	4	1/3
GWD4443	40 A	30 mA	400 V	No	No	4	1/3
GWD4447	63 A	30 mA	400 V	No	No	4	1/3

IDP - RESIDUAL CURRENT CIRCUIT BREAKERS

4P - 3 MODULES

4P - 4 MODULES
NEUTRAL ON LEFT
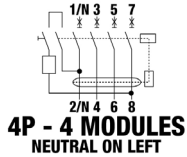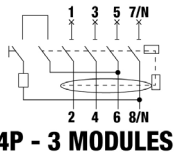
IDP - AC TYPE INSTANTANEOUS

RESIDUAL CURRENT CIRCUIT BREAKERS

AC

Code	Rated current	Idn	Rated voltage	Auxiliaries compatibility	ReStart compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 4P (N-conductor left)							
GW D4 302	25 A	30 mA	400 V	Yes	Yes	4	1/3
GW D4 322	40 A	30 mA	400 V	Yes	Yes	4	1/3
GW D4 342	63 A	30 mA	400 V	Yes	Yes	4	1/3

GW D4 001

IDP - A TYPE ISTANTANEOUS

RESIDUAL CURRENT CIRCUIT BREAKERS

A

Code	Rated current	Idn	Rated voltage	Auxiliaries compatibility	ReStart compatibility	No. of modules EN 50022	Pack Carton
No. of poles: 4P							
GW 94 867	25 A	30 mA	400 V	Yes	No	3	1/4
GW 94 897	40 A	30 mA	400 V	Yes	No	3	1/4
No. of poles: 4P (N-conductor left)							
GW D4 312	25 A	30 mA	400 V	Yes	Yes	4	1/3
GW D4 332	40 A	30 mA	400 V	Yes	Yes	4	1/3
GW D4 352	63 A	30 mA	400 V	Yes	Yes	4	1/3

GW D4 011

LOCAL RESIDUAL CURRENT PROTECTION DEVICES

SOCKET OUTLETS WITH RESIDUAL CURRENT PROTECTION

IP21 RCD SAFETY SOCKET OUTLETS - WHITE COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 521	10 mA	16 A	A	230 V	1/2
GW 95 522	30 mA	16 A	A	230 V	1/2

NOTE: RCD socket-outlets can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527 is necessary.

GW 95 522

IP44 RCD SAFETY SOCKET OUTLETS - WHITE COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 523	10 mA	16 A	A	230 V	1/2
GW 95 524	30 mA	16 A	A	230 V	1/2

NOTE: RCD socket-outlets can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527 is necessary.

GW 95 524

IP41 RCD SAFETY UNIT - WHITE COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 525	10 mA	16 A	A	230 V	1/2
GW 95 526	30 mA	16 A	A	230 V	1/2

NOTE: RCD safety units can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527 is necessary.

GW 95 526

WALL-MOUNTING BOX - WHITE COLOUR

Code	Outer dim. LxHxD (mm)	Entries No. holes / Ø	Pack Carton
GW 95 527	80x80x50	6 / 19	117

CHARACTERISTICS: box suitable for all RCD socket-outlets and RCD safety unit types.
NOTE: only for wall-mounting application. The IP protection rating depends on IP of RCD socket-outlet or RCD safety unit chosen.

GW 95 527

GW 95 521 N

IP21 RCD SAFETY SOCKET OUTLETS - BLACK COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 521 N	10 mA	16 A	A	230 V	1/2
GW 95 522 N	30 mA	16 A	A	230 V	1/2

NOTE: RCD socket-outlets can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527N is necessary.

GW 95 523 N

IP44 RCD SAFETY SOCKET OUTLETS - BLACK COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 523 N	10 mA	16 A	A	230 V	1/2
GW 95 524 N	30 mA	16 A	A	230 V	1/2

NOTE: RCD socket-outlets can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527N is necessary.

GW 95 525 N

IP41 RCD SAFETY UNIT - BLACK COLOUR

Code	Idn	Rated current	Type	Rated voltage	Pack Carton
GW 95 525 N	10 mA	16 A	A	230 V	1/2
GW 95 526 N	30 mA	16 A	A	230 V	1/2

NOTE: RCD safety units can be used for flush-mounting or wall-mounting application. Only for wall-mounting application, GW95527N is necessary.

GW 95 527 N

WALL-MOUNTING BOX - BLACK COLOUR

Code	Outer dim. LxHxD (mm)	Entries No. holes / Ø	Pack Carton
GW 95 527 N	80x80x50	6 / 19	117

CHARACTERISTICS: box suitable for all RCD socket-outlets and RCD safety unit types.
NOTE: only for wall-mounting application. The IP protection rating depends on IP of RCD socket-outlet or RCD safety unit chosen.
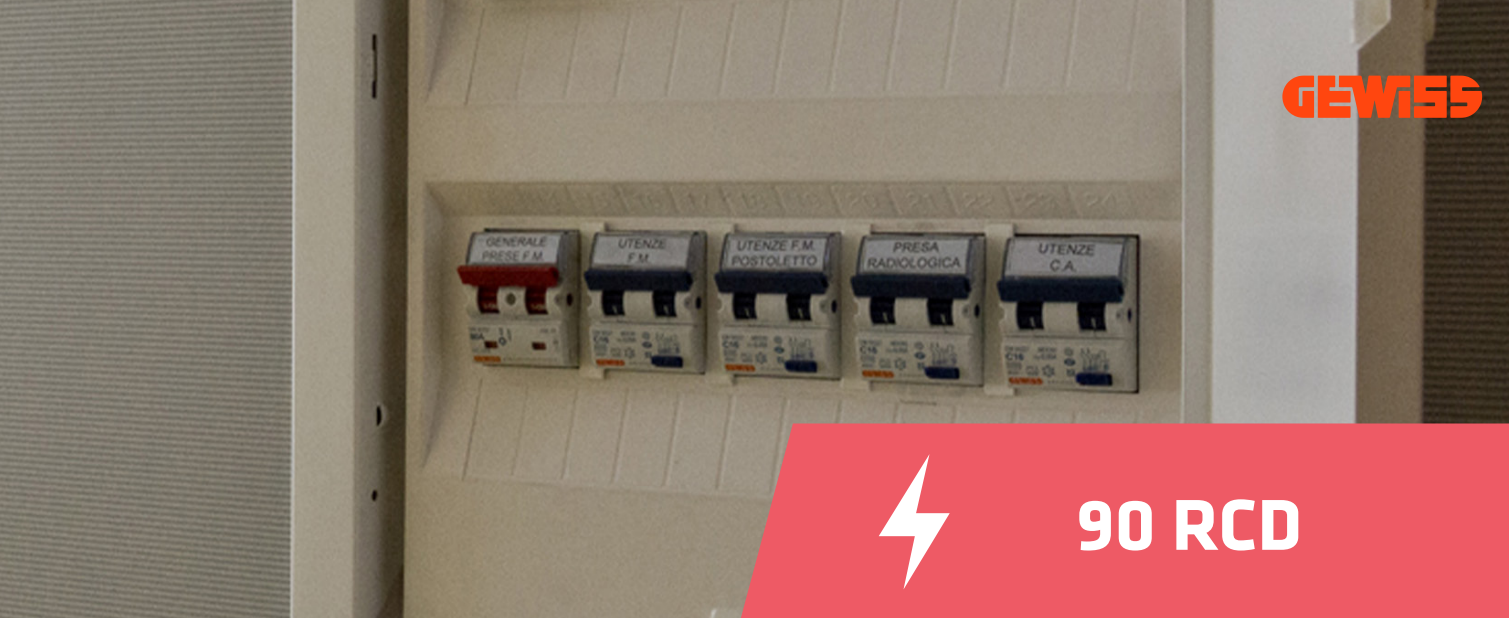
90 RCD
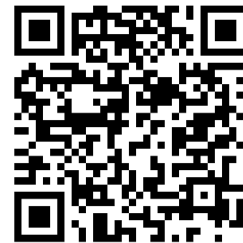
Scan the QR Code and find out all the technical informations.

A CIRCUIT BREAKER FOR EVERY NEED
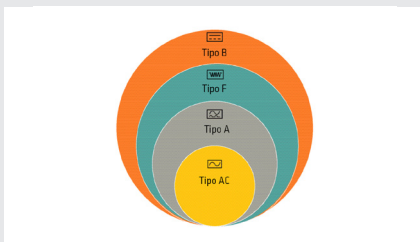
The 90 RCD range meets all the protection requirements against earth leakage in electrical systems with different types of current, from AC type to A type.

SERVING CONTINUITY
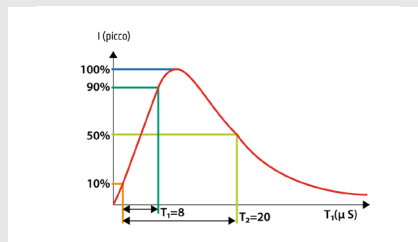
The 90 RCD range also includes IR Reinforced Immunity versions, which are characterised by high resistance to untimely tripping caused by power surges. These versions are particularly suitable in systems where continuity of service is essential.

MAXIMUM PROTECTION IN MINIMUM SPACE
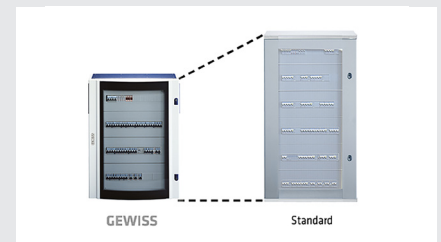
The use of MDC compact residual current circuit breakers reduces the number of modules installed, allowing the installation of smaller, and therefore less costly, enclosures.

MODULAR ACCESSORIES

90 AM

MODULAR ACCESSORIES

pag. 154

90 PV

PRODUCTS FOR PHOTOVOLTAIC SYSTEMS

pag. 170

90 AM

Modular accessories

The 90 AM range, in addition to auxiliaries common for the all circuit breakers, comprises many modular accessories for the protection, command, programming, measurement and signalling in electrical systems.

AUXILIARIES AND ACCESSORIES FOR MODULAR CIRCUIT BREAKERS

ELECTRICAL AUXILIARIES FOR CIRCUIT BREAKERS MTC / MT / MDC

SHUNT TRIP RELEASES

Code	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW 96 012	110-125 dc 110-415 ac	1	1/8

APPLICATIONS: used for the remote trip of the coupled circuit breaker.
CHARACTERISTICS: minimum operating voltage: 0.7 Vn min. Maximum operating voltage: 1.1 Vn max.
NOTE: up to max. one release (shunt trip or under voltage) can be fitted to each circuit breaker with an auxiliary contact.

GW 96 012

UNDER VOLTAGE RELEASES (DELAYED)

Code	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW 96 016	230 ac	1	1/8

APPLICATIONS: constantly controls the effective value of the voltage, and trips the coupled circuit breaker when the voltage falls below its minimum value.
The 300 ms delay allows any tiny blackouts to be avoided, preventing the untimely tripping of circuit breaker.
NOTE: up to max. one release (shunt trip or under voltage) can be fitted to each circuit breaker with an auxiliary contact.

GW 96 016

ELECTRICAL AUXILIARIES FOR RCCBS IDP

SHUNT TRIP RELEASES

Code	Suitable for	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 015	IDP 25-80A 2P / IDP 25-63A 4P	110-125 dc 110-415 ac	1	1/8
GW 96 015	IDP 4P - 3 modules	230 AC	0.5	1/12

APPLICATIONS: used for the remote trip of the coupled circuit breaker.
CHARATERISTICS: minimum operating voltage: 0.7 Vn min. maximum operating voltage: 1.1 Vn max.

GW D6 015

ELECTRICAL AUXILIARIES FOR SWITCH DISCONNECTORS WITH ACCESSORY OPTIONS

SHUNT TRIP RELEASES

Code	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 015	110-125 dc 110-415 ac	1	1/8

APPLICATIONS: used for the remote trip of the coupled switch disconnector.
CHARATERISTICS: minimum operating voltage: 0.7 Vn min. maximum operating voltage: 1.1 Vn max.
NOTES: up to max. one release (shunt trip or undervoltage) can be fitted to each switch disconnector with one auxiliary contact.

GW D6 015

UNDER VOLTAGE RELEASES (DELAYED)

Code	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 019	230 ac	1	1/8

APPLICATIONS: constantly controls the effective value of the voltage, and trips the coupled switch disconnector when the voltage falls below its minimum value. The 300 ms delay allows any momentary voltage drops to be avoided, preventing th e untimely tripping of switch disconnector.
NOTE: up to max. one release (shunt trip or undervoltage) can be fitted to each switch disconnector with an auxiliary contact.

GW D6 019
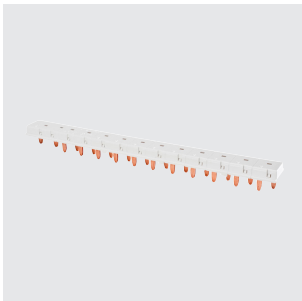
BUSBARS

MONOBLOC BUSBARS

MONOBLOC BUSBARS 2P

Code	Type of main	Type of outgoing	Rated current	Pack Carton
Length: 13 modules				
GW 96 507 F	IDP/MDC/MT 2P	11 MTC 1P+N/2P	63 A	1/10

ACCESSORY SUPPLIED: closing plug (to be used only if the busbar is cut); plumbable screw caps with an adhesive indicating voltage presence.
APPLICATIONS: busbars indicated for domestic enclosures.

GW 96 507 F

BUSBARS FOR CIRCUIT BREAKERS MTC

GW 96 500

PIN BUSBARS

Code	Type	Colour	Rated current	Pack Carton
Length: 13 modules				
GW 96 500	1P	Grey	80 A	25
GW 96 501	1P	Blue	80 A	25

NOTE: not compatible with GW96963 end caps.
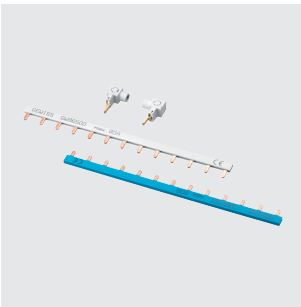
GW 96 502

POWER SUPPLY KIT

Code	Type	Colour	Rated current	Pack Carton
Length: 13 modules				
GW 96 502	1P	Grey-Blue	80 A	1/5

CHARACTERISTICS: consists of n.1 GW96500, n.1 GW96501, n. 2 GW96503.

BUSBARS FOR CIRCUIT BREAKERS MT / MDC / IDP
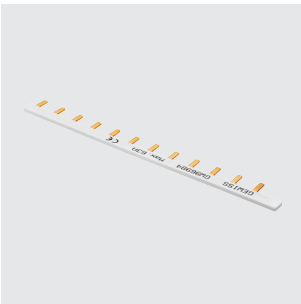
GW 96 984

PIN BUSBARS

Code	Type	Rated current	Pack Carton
Length: 12 modules			
GW 96 984	1P	63 A	50
GW 96 985	2P	63 A	25
GW 96 986	3P	63 A	25
GW 96 987	4P	80 A	20

NOTES: 12 module versions complete with end caps.
The 1P versions are not compatible with GW96963 end caps.
Busbars are suitable also for modular switch-disconnectors with red lever.
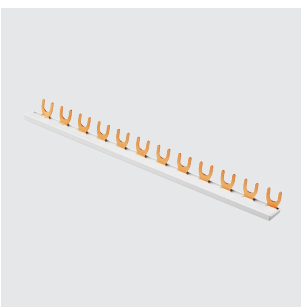
GW 96 992

FORK BUSBARS

Code	Type	Rated current	Pack Carton
Length: 12 modules			
GW 96 992	1P	63 A	50
GW 96 993	2P	63 A	25
GW 96 994	3P	63 A	25
GW 96 995	4P	80 A	20

NOTES: 12 module versions complete with end caps.
Busbars are suitable also for modular switch-disconnectors with red lever.

WIRING COMPONENTS

GW 96 962

CONNECTION TERMINALS FOR PIN BUSBARS

Code	Suitable for	Type	Length (mm)	Conductors section (mm²)	Pack Carton
GW 96 503	1P busbar for MTC	-	-	25	50
GW 96 961	1P, 2P, 3P busbar for MT/MDC/IDP	Short	14	25	50
GW 96 961 DY*	1P, 2P, 3P busbar for MT/MDC/IDP	Short	14	25	1/20
GW 96 962	4P busbar for MT/MDC/IDP	Long	27	25	50
GW 96 962 DY*	4P busbar for MT/MDC/IDP	Long	27	25	1/20

* kit of 4 pieces

SURGE PROTECTIVE DEVICES LST

GW D6 420

SURGE PROTECTIVE DEVICES TYPE 2

8/20
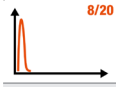
Code	Maximum discharge current	Rated voltage AC	No. of modules EN 50022	Aux end-of-life contact	Pack Carton
No. of poles: 1P+N					
GW D6 407	20 kA	230 V	2	No	1
GW D6 417	40 kA	230 V	2	No	1
GW D6 418	40 kA	230 V	2	Yes	1
No. of poles: 3P+N					
GW D6 409	20 kA	400 V	4	No	1
GW D6 419	40 kA	400 V	4	No	1
GW D6 420	40 kA	400 V	4	Yes	1

CHARACTERISTICS: SPDs are equipped with extractable cartridges with optic end-of-life signal.

COMMAND

SWITCH DISCONNECTORS (EN 60947-3)

GW 96 134

AC SWITCH DISCONNECTORS, WITHOUT ACCESSORY OPTION

Code	Rated current	Rated voltage AC	Accessorisable with auxiliary contacts	Accessorisable with opening releases	No. of modules EN 50022	Pack Carton
No. of poles: 1P						
GW 96 104	32 A	240 V	Yes	No	1	6/24
GW 96 105	40 A	240 V	Yes	No	1	6/24
GW 96 106	63 A	240 V	Yes	No	1	6/24
No. of poles: 2P						
GW 96 114	32 A	415 V	Yes	No	2	3/12
GW 96 115	40 A	415 V	Yes	No	2	3/12
GW 96 116	63 A	415 V	Yes	No	2	3/12
No. of poles: 3P						
GW 96 124	32 A	415 V	Yes	No	3	2/8
GW 96 125	40 A	415 V	Yes	No	3	2/8
GW 96 126	63 A	415 V	Yes	No	3	2/8
No. of poles: 4P						
GW 96 134	32 A	415 V	Yes	No	4	1/3
GW 96 135	40 A	415 V	Yes	No	4	1/3
GW 96 136	63 A	415 V	Yes	No	4	1/3

NOTES: Can ONLY be accessorised with an auxiliary open/closed position contact GW96001.

GW96193

AC ROTARY DISCONNECT SWITCHES, WITH ACCESSORY OPTION

Code	Rated current	Rated voltage AC	Accessorisable with auxiliary contacts	Accessorisable with opening releases	No. of modules EN 50022	Pack Carton
No. of poles: 2P						
GW 96 182	40 A	415 V	Yes	Yes	2	1/6
GW 96 183	63 A	415 V	Yes	Yes	2	1/6
No. of poles: 4P						
GW 96 192	40 A	415 V	Yes	Yes	4	1/3
GW 96 193	63 A	415 V	Yes	Yes	4	1/3

NOTES: can be combined with GWD6002 open/closed position auxiliary contact, with shunt trip release (GWD6013, GWD6015) and undervoltage release (GWD6019, GWD6020, GWD6021). Up to a maximum of 2 accessories consisting of 1 auxiliary contact and 1 opening release (shunt trip or undervoltage) can be assembled on each switch disconector. Lockable with accessory GW96041 to block the operating lever in either the "ON" or "OFF" position. For padlocks 05 mm max.

CONTACTORS CTR
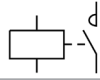
CONTACTORS

GW D6 703

Code	Contacts	Control coil voltage (V)	No. of modules EN 50022	Pack Carton
Rated current (AC-1/AC-7a): 20 A - CTR20				
GW D6 701	1NO	230 ac	1	6/24
GW D6 703	2NO	230 ac	1	6/24
GW D6 709	4NO	230 ac	2	3/12
Rated current (AC-1/AC-7a): 25 A - CTR25				
GW D6 712	2NO	230 ac - 220 dc	2	3/12
GW D6 715	4NO	230 ac - 220 dc	2	3/12
Rated current (AC-1/AC-7a): 40 A - CTR40				
GW D6 721	2NO	230 ac - 220 dc	3	2/8
GW D6 724	4NO	230 ac - 220 dc	3	2/8
Rated current (AC-1/AC-7a): 63 A - CTR63				
GW D6 731	2NO	230 ac - 220 dc	3	2/8
GW D6 734	4NO	230 ac - 220 dc	3	2/8

APPLICATIONS: they are used for automatic control of electrical devices with high number of operations. The switching of contacts happens when the coil is both energized and de-energized. For other applications than AC-1/AC-7a utilization category, please consult the technical pages.
CHARACTERISTICS: they can be combined with auxiliary contacts and sealing terminal covers.
NOTE: it's suggested the use of a spacer insert between adjacent contactors to ensure optimum operation.

MANUAL CONTROL CONTACTORS

GW D6 742

Code	Contacts	Control coil voltage (V)	No. of modules EN 50022	Pack Carton
Rated current (AC-1/AC-7a): 20 A - CTRM20				
GW D6 742	2NO	230 ac	1	6/24
Rated current (AC-1/AC-7a): 25 A - CTRM25				
GW D6 751	2NO	230 ac - 220 dc	2	3/12

APPLICATIONS: they have a three positions built-in toggle handle switch (A - O - I) to enable permanent opening or closing manually leaving out normal contactor function
Position A: working as normal contactor
Position O: working as manual control contactor (contacts locked mechanically)
Position I: working as manual control contactor (contacts are switched without control coil voltage). When coil is energized the toggle handle switch is automatically set to position A maintaining the previuos contacts status.
CHARACTERISTICS: they can be combined with auxiliary contacts and sealing terminal covers
NOTE: it's suggested the use of a spacer insert between adjacent contactors to ensure optimum operation.

INSTALLATION RELAYS RLM

INSTALLATION RELAY 16 A
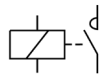
GW D6 604

Code	Contacts	Control coil voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 604	1NO	230 ac	1	6/24
GW D6 611	1 Changeover	230 ac	1	6/24
GW D6 624	2NO	230 ac	1	6/24
GW D6 630	2 Changeover	230 ac	2	3/12
GW D6 634	4NO	230 ac	2	3/12

CHARACTERISTICS: relay with single stable state; the contacts are maintained in switched position only while the control coil is supplied. they can be combined with auxiliary contacts and sealing terminal covers.
APPLICATION: command of low voltage circuits with high number of switchovers (lighting, heating and ventilation systems). they have a three positions built-in toggle handle switch (A - O - I) to enable permanent opening or closing manually independently of the external commands:
Position A: automatic operation as a momentary relay.
Position O: operation as a manually commanded momentary relay (contacts locked mechanically in the rest state).
Position I: operation as a manually commanded momentary relay (contacts switched without the need for a remote control with return to automatic on A as soon as the lever is released).

LATCHING RELAY RLB

LATCHING RELAY 16 A
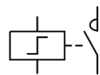
GW D6 644

Code	Contacts	Control coil voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 644	1NO	230 ac	1	6/24
GW D6 650	1 Changeover	230 ac	1	6/24
GW D6 659	2NO	230 ac	1	6/24
GW D6 664	2 Changeover	230 ac	2	3/12
GW D6 669	4NO	230 ac	2	3/12

CHARACTERISTICS: relay with two stable states; every impulse to the coil switches over the contacts position that is maintained until the next signal. Auxiliary contacts, central command or group command can be used up to max 1 accessory for each relay.
APPLICATION: control of lighting circuits in domestic and commercial environments.
It is possible to inhibit the remote command thanks to the ON/OFF frontal selector.
The lever idicates the contacts status and it could be used in order to manual command the relay.

LOAD MANAGEMENT RELAY P-COMFORT

LOAD MANAGEMENT RELAY P-COMFORT (WIRE VERSION)

GW D6 916

Code	Rated voltage (V)	Rated current	Type relay contact	Capacity relay contact	No. of modules EN 50022	Pack Carton
GW D6 916	230 ac	32 A	Changeover (potential free contact)	16 A AC1 250 V ac	2	1/6

APPLICATION: The P-Comfort relay can be installed in electrical systems up to 6 kW. In the event of overload due to the simultaneous switching of several electric loads, P-Comfort prevents power supply interruption disconnecting the non-preferential loads wired to the relay inside the device. After a time period, P-Comfort automatically power supplies non-preferential loads again, avoiding service interruptions. P-Comfort allows the measurement and visualisation on the display of the active energy values (supplied and absorbed), and instantaneous active power (supplied and absorbed).

LOAD MANAGEMENT RELAY P-COMFORT RF ZIGBEE (RADIO FREQUENCY VERSION)

Code	Rated voltage (V)	Rated current	Type relay contact	Capacity relay contact	No. of modules EN 50022	Pack Carton
GW A1 916	230V ac	32 A	Changeover (potential free contact)	16 A AC1 250 V ac	2	1/6

APPLICATION: The P-Comfort relay can be installed in electrical systems up to 6 kW. In the event of overload due to the simultaneous switching of several electric loads, P-Comfort prevents power supply interruption disconnecting the non-preferential loads connected by radio frequency to smart plug RF ZigBee (GWA1526), to flush-mounting actuator RF ZigBee (GWA1523) or wired to the relay inside the device (max 10 devices). The disconnection and connection of preferential loads can be set by Priority (regardless of power consumption) or by Power (depending on the power consumption).

GW A1 916

KIT P-COMFORT RF ZIGBEE (RADIO FREQUENCY VERSION)

PRE-INSTALLED KIT P-COMFORT RF ZIGBEE AND SMART PLUG

Code	Number of smart plugs included	Pack Carton
GW A1 911	1	1
GW A1 912	2	1

CHARACTERISTICS: P-Comfort RF ZigBee provided with the kit is pre-installed to operate in Priority mode: when the power threshold is exceeded, loads connected to the Smart plug 1 are disconnected, then the loads connected to the Smart plug 2 and after all the loads wired to the relay inside the device. The reconnection of non-preferential loads is done following reverse sequence.

GW A1 912

PROGRAMMING

TIMERS

STAIRCASE LIGHTING TIME DELAY SWITCHES

Code	Rated voltage (V)	Regulation field	Type of contacts	Contact rating - In	No. of modules EN 50022	Pack Carton
GW 96 809	230 ac	30 s - 12 min	1 NO	16 A	1	1/8

APPLICATION: timed management of the lights in passageway environments (stairs, corridors, entrances, etc.).
CHARACTERISTICS: the electronic staircase time switch, without switch-off warning, also allow to:
-turn off the lights completely by prolonged pressing of push-button (energy saving function).
-to extend lighting time by rapid and multiple pressing of the push-button (pumping function).

GW 96 809

ANALOGUE/ELECTROMECHANICAL TIME SWITCHES TMR

COMPACT DAILY TIME SWITCHES

Code	Charge reserve	Type of contacts	Contact rating	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 771	No	1 NO	16 A	230V ac	1	1/12
GW D6 772	150 h	1 NO	16 A	230V ac	1	1/12

APPLICATIONS: command and management of electrical loads according to daily programming; particularly useful for timing control of functions (for example: ventilation, lighting, heating, irrigation), comfort optimization and energy saving.
NOTE: 24 hours quadrant with 96 trippers (minimum adjustment of the time switch: 15 minutes).
CHARACTERISTICS: equipped with the switch for the choice of operating mode:
- OFF permanent mode
- automatic (according to the set programming with the trippers)
- ON permanent mode

GW D6 771

DAILY TIME SWITCH

Code	Charge reserve	Type of contacts	Contact rating	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 773	150 h	1 Changeover	16 A	230V ac	2	1/6

APPLICATIONS: command and management of electrical loads according to daily programming; particularly useful for timing control of functions (for example: ventilation, lighting, heating, irrigation), comfort optimization and energy saving.
NOTE: 24 hours quadrant with 48 trippers (minimum adjustment of the time switch: 30 minutes).
CHARACTERISTICS: equipped with the switch for the choice of operating mode:
- OFF permanent mode
- automatic (according to the set programming with the trippers)
- ON permanent mode

GW D6 773

WEEKLY TIME SWITCH

Code	Charge reserve	Type of contacts	Contact rating	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 776	150 h	1 Changeover	16 A	230V ac	2.5	1/4

APPLICATIONS: command and management of electrical loads according to daily programming; particularly useful for timing control of functions (for example: ventilation, lighting, heating, irrigation), comfort optimization and energy saving.
NOTE: 7 days quadrant with 84 trippers (minimum adjustment of the time switch: 2 hours).
CHARACTERISTICS: equipped with the switch for the choice of operating mode:
- OFF permanent mode
- automatic (according to the set programming with the trippers)
- ON permanent mode

GW D6 776

DIGITAL TIME SWITCHES TMR

COMPACT WEEKLY TIME SWITCH

Code	Type of contacts	Contact rating	Rated voltage (V)	Charge reserve	No. of modules EN 50022	Pack Carton
GW D6 781	1 NO	16 A	230V ac	4 years	1	1/6

APPLICATIONS: command and management of electrical loads according to weekly programming; particularly useful for timing control of functions (for example: ventilation, lighting, heating, irrigation), comfort optimization and energy saving.
NOTE: quadrant with 48 virtual trippers (minimum adjustment of the time switch: 30 minutes).

GW D6 781

WEEKLY TIME SWITCHES

Code	Type of contacts	Contact rating	Rated voltage (V)	Charge reserve	No. of modules EN 50022	Pack Carton
GW D6 782	1 Changeover	16 A	230V ac	5 years	2	1/3
GW D6 783	2 Changeover	16 A	230V ac	5 years	2	1/3

APPLICATIONS: command and management of electrical loads according to weekly programming; particularly useful for timing control of functions (for example: ventilation, lighting, heating, irrigation), comfort optimization and energy saving.
NOTE: maximum number of programs that can be stored: 120.
CHARACTERISTICS: The NFC interface allows the connection with smartphone and tablet to transfer the programs set on the time swtich by means of the specific APP. Particularly with free of charge Gewiss TimerOn APP you can:
- create programs directly on your smartphone and tablet
- transfer programs created on several time switches
- copy and paste programs among several time switches
- switch channels manually
- obtain settings (date, time, coordinates) automatically and transfer them to the time switch

GW D6 782

TWILIGHT SWITCH TMR

TWILIGHT SWITCH (WITH OUTDOOR PROBE)

Code	Type of contacts	Contact rating	Rated voltage (V)	Brightness control	No. of modules EN 50022	Pack Carton
GW D6 779	1 NO	16 A	230V ac	1...100 lux	1	1/3

APPLICATIONS: command the ON/OFF switching of lighting devices according to outdoor lighting measured by outdoor probe.

NOTE: maximum distance beetwen the probe and the twilight switch: 50 m (we reccomend using twisted or double insulated cable).

GW D6 779

ASTRONOMICAL SWITCH TMR

ASTRONOMICAL SWITCH WITH SIMPLIFIED PROGRAMMING

Code	Type of contacts	Contact rating	Rated voltage (V)	Charge reserve	No. of modules EN 50022	Pack Carton
GW D6 785	1 Changeover	16 A	230V ac	5 years	2	1/4

APPLICATIONS: command ON/OFF switching of lighting devices (without the outdoor probe) according to sunrise and sunset of geographical area.

NOTE: equipped with display with virtual trippers to set one or more OFF switching periods during the night (minimum adjustment of the time switch: 30 minutes). The programming is daily type.

GW D6 785

ASTRONOMICAL SWITCH

Code	Type of contacts	Contact rating	Rated voltage (V)	Charge reserve	No. of modules EN 50022	Pack Carton
GW D6 786	2 Changeover	16 A	230V ac	3 years	2	1/3

APPLICATIONS: command ON/OFF switching of lighting devices (without the outdoor probe) according to sunrise and sunset of geographical area.

NOTE: commands the ON/OFF night weekly switching, divided beetwen 2 contacts (maximum number of 120 programs can be stored divided beetwen 2 channels).

CHARACTERISTICS: The NFC interface allows the connection with smartphone and tablet to transfer the programs set on the astronomical swtich by means of the specific APP.

Particularly with free of charge Gewiss TimerOn APP you can:
- create programs directly on your smartphone and tablet
- transfer programs created on several astronomical switches
- copy and paste programs among several astronomical switches
- switch channels manually
- obtain settings (date, time, coordinates) automatically and transfer them to the astronomical switch

GW D6 786

TIME/ASTRONOMICAL SWITCHES TMR

TIME/ASTRONOMICAL SWITCHES

Code	Type of contacts	Contact rating	Rated voltage (V)	Charge reserve	No. of modules EN 50022	Pack Carton
GW D6 789	2 Changeover	16 A	230V ac	5 years	2	1/3

APPLICATIONS: command and management of electrical loads according to weekly or astronomical programming; for GWD6789 code it is possibile to set a different program for each channel (time or astronomical).

NOTE: maximum number of programs that can be stored: 120.

CHARACTERISTICS: The Bluetooth interface allows the connection with smartphone and tablet to transfer the programs set on the time/astronomical swtich by means of the specific APP.

Particularly with free of charge Gewiss TimerOn APP you can:
- create programs directly on your smartphone and tablet
- transfer programs created on several time/astronomical switches
- copy and paste programs among several time/astronomical switches
- switch channels manually
- obtain settings (date, time, coordinates) automatically and transfer them to the time switch

GW D6 788

MEASUREMENT

ENERGY METERS

GW D6 801

SINGLE-PHASE DIGITAL ENERGY METERS FOR DIRECT CONNECTION

Code	Type MID	Integrated Modbus	Accuracy	I max (A)	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 802	Yes	No	1	40 A	230 ac	1	1/5

APPLICATION: they allow the measurement and visualisation on the display (No. digits: 5 units + 2 decimals) of the active energy values (exported and imported), instantaneous active power (exported and imported), voltage, current, power factor and frequency.
If the GWD6802 energy meter is used with the KNX GW90876 interface, the measured values can be sent by KNX BUS network.
If the GWD6802 energy meter is used with the MODBUS GWD6820 interface, the measured values can be sent by Modbus RS485 netwok.
If the GWD6802 energy meter is used with the LAN-TCP/IP GWD6821 interface, the measured values can be sent by TCP/IP network.
CHARACTERISTICS: the energy meters have an impulse output for remote energy consumption control.

GW D6 809

THREE-PHASE DIGITAL ENERGY METERS

Code	Type MID	Integrated Modbus	Accuracy	Connection	Rated voltage (V)	No. of modules EN 50022	Pack Carton
GW D6 807	Yes	No	1 (active energy) 2 (reactive energy)	Direct (I max=80 A)	400 ac	4	1/2

APPLICATION: they allow the measurement and visualisation on the display (No. digits: 7 units + 2 decimals) of the active and reactive energy values (exported and imported), instantaneous active and reactive power values (exported and imported), apparent power, voltage, current, power factor, frequency, THD voltage and THD current.
If the GWD6807 energy meter is are used with the KNX GW90876 interface, the measured values can be sent by KNX BUS network.
If the GWD6807 energy meter is used with the MODBUS GWD6820 interface, the measured values can be sent by Modbus RS485 network.
If the GWD6801 energy meter is used with the LAN-TCP/IP GWD6821 interface, the measured values can be sent by TCP/IP network.
CHARACTERISTICS: the meters have two impulse outputs for remote energy consumption control.

90 AM

SIGNALLING

ILLUMINATED PUSH-BUTTONS

GW 96 568

ILLUMINATED PUSH-BUTTONS

Code	Contacts	Indicator light colour	Characteristics	Rated current	No. of modules EN 50022	Pack Carton
Rated lamp voltage: 12-24-48 V ac/dc						
GW 96 570	1 NO	Green	Single push-button	16 A	1	1/12
GW 96 571	1 NC	Red	Single push-button	16 A	1	1/12
Rated lamp voltage: 230 V ac						
GW 96 566	1 NO	Green	Single push-button	16 A	1	1/12
GW 96 567	1 NC	Red	Single push-button	16 A	1	1/12

CHARACTERISTICS: indicator light with LED.

BELLS AND BUZZERS

GW 96 402

BELLS

Code	Rated voltage	Power loss	No. of modules EN 50022	Pack Carton
GW 96 401	12 V	5 VA	1	12
GW 96 402	230 V	10 VA	1	12
GW 96 403	230 V	6.1 VA	2	6

CHARACTERISTICS: GW96403 incorporates a transformer with a very low safety voltage of 24 V~.
APPLICATIONS: acoustic signal of an operation in the domestic and commercial sectors.

GW 96 408

BUZZERS

Code	Rated voltage	Power loss	No. of modules EN 50022	Pack Carton
GW 96 406	12 V	5 VA	1	12
GW 96 407	230 V	10 VA	1	12
GW 96 408	230 V	6.1 VA	2	6

CHARACTERISTICS: GW96408 incorporates a transformer with a very low safety voltage of 24 V~.
APPLICATIONS: acoustic signal of an operation in the domestic and commercial sectors.

GW 96 411

COMBINED TRANSFORMER-BELL-BUZZER

Code	Rated voltage	Power loss	No. of modules EN 50022	Pack Carton
GW 96 411	230 V	3.8 VA	2	4

CHARACTERISTICS: GW96411 iincorporates a transformer with a very low safety voltage of 24 V.

TRANSFORMERS

BELLS TRANSFORMERS (FOR DISCONTINUOUS USE)

Code	Rated power	Primary voltage	Secondary voltage	No. of modules EN 50022	Pack Carton
GW 96 421	6 VA (12 V) 4 VA (8 V) 2 VA (4 V)	230 V	4+8=12 V	2	6
GW 96 422	6 VA (24 V) 3 VA (12 V)	230 V	12+12=24 V	2	6
GW 96 423	10 VA (12 V)/6.6 VA (8 V)/3.3 VA (4 V)	230 V	4+8=12 V	2	6
GW 96 424	10 VA (24 V)/5 VA (12 V)	230 V	12+12=24 V	2	6
GW 96 425	15 VA (12 V)/10 VA (8 V)/5 VA (4 V)	230 V	4+8=12 V	2	6
GW 96 426	15 VA (24 V)/7.5 VA(12 V)	230 V	12+12=24 V	2	6
GW 96 431	30 VA (12 V)/20 VA (8 V)/10 VA (4 V)	230 V	4+8=12 V	3	4
GW 96 432	30 VA (24 V)/15 VA (12 V)	230 V	12+12=24 V	3	4
GW 96 433	40 VA (12 V)/27 VA (8 V)/13 VA (4 V)	230 V	4+8=12 V	3	4
GW 96 434	40 VA (24 V)/20 VA (12 V)	230 V	12+12=24 V	3	4

GW 96 421

APPLICATIONS: distribution and realisation of SELV very low voltage safety circuits, with a value lower or equal to 24 V.
They allow electrical separation between the primary and secondary circuits, thus allowing the supply of bells and similar discontinuous operation signalling devices. They can also be used to supply the shunt trip release GW96011 with a rated voltage up to 24 V ac. To know the maximum number of releases that can be supplied with the transformers, refer to the technical characteristics.

TRANSFORMERS FOR BELLS AND BUZZERS (SWITCH OFF TYPE)

Code	Rated power	Primary voltage	Secondary voltage	No. of modules EN 50022	Pack Carton
GW 96 781	8 VA	230 V	8 V	2	1/6

GW 96 781

SAFETY TRANSFORMERS

Code	Rated power	Primary voltage	Secondary voltage	No. of modules EN 50022	Pack Carton
GW 96 321	15 VA (12/24 V)	230 V	12+12=24 V	3	4
GW 96 322	25 VA (12/24 V)	230 V	12+12=24 V	3	4
GW 96 323	40 VA (12/24 V)	230 V	12+12=24 V	4	1
GW 96 324	63 VA (12/24 V)	230 V	12+12=24 V	6	1

GW 96 323

90 AM

Scan the QR Code and find out all the technical informations.

INTELLIGENT LOAD MANAGEMENT

P-COMFORT prevents the interruption of electrical power: in the event of an overload, it only disconnects non-preferred loads, and then automatically reactivates them after a predefined time, thus eliminating any inconvenience due to blackout.

SIMPLIFIED ACCESSORY MANAGEMENT
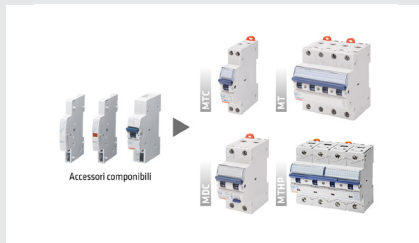
Auxiliary contacts and trip coils, common to all circuit breakers, guarantee simplicity, interchangeability, multiple uses and rationalisation of the items.

OVERVOLTAGE UNDER CONTROL

The LST surge protection device range offers maximum protection against intense atmospheric discharges caused by direct and indirect lightning. The easy-to-extract cartridges makes it quicker and more convenient to replace used cartridges.

90 PV

Products for photovoltaic systems

The 90 PV range includes modular products specifically for the DC side of the photovoltaic system in order to meet the most varying photovoltaic plant engineering requirements, from the residential context to the commercial/industrial one.

DC MODULAR DEVICES

SWITCH DISCONNECTORS

DC ROTARY SWITCH DISCONNECTORS

Code	No. of poles	Rated current	Rated voltage DC	No. of modules EN 50022	Pack Carton
GW 96 186	2P	25 A	600 V	3.5	1
GW 96 187	4P	32 A	1000 V	3.5	1

NOTE: utilisation category DC21B. These switch disconnectors cannot be combined.

GW 96 187

SURGE PROTECTIVE DEVICES LST

SURGE PROTECTIVE DEVICES TYPE 2 FOR PHOTOVOLTAIC APPLICATIONS

Code	Maximum discharge current	Rated voltage DC	No. of modules EN 50022	Aux end-of-life contact	Pack Carton
GW D6 426	40 kA	600 V	3	No	1
GW D6 428	40 kA	1000 V	3	No	1

CHARACTERISTICS: SPDs are equipped with extractable cartridges with optic end-of-life signal.

GW D6 426

DISCONNECTABLE FUSE-HOLDERS

DISCONNECTABLE FUSE-HOLDERS

Code	No. of poles	Rated current	Rated voltage	Fuse dimension (mm)	No. of modules EN 50022	Pack Carton
GW 96 226	1P	20 A	1000 V dc	10.3x38	1	12
GW 96 227	2P	20 A	1000 V dc	10.3x38	2	6

NOTE: utilization category DC20B.

GW 96 227

FUSES

CYLINDRICAL FUSES - TYPE GPV

Code	Rated current	Rated voltage DC	Breaking capacity DC	Pack Carton
Dimensions (mm): Ø 10.3 x 38				
GW 72 131	6 A	1000 V	30 kA	10
GW 72 132	8 A	1000 V	30 kA	10
GW 72 133	10 A	1000 V	30 kA	10
GW 72 134	12 A	1000 V	30 kA	10
GW 72 135	16 A	1000 V	30 kA	10
GW 72 136	20 A	1000 V	30 kA	10

APPLICATIONS: photovoltaic systems.

GW 72 131

⚡ 90 PV

Scan the QR Code and find out
all the technical informations.

READY TO CONNECT RIGHT AWAY

To allow for easy, fast and secure connection, the string boards include cable glands and equipotential terminal blocks. The cable glands are supplied loose, to allow entry of the cables according to your needs (from the top, the bottom or the sides).

ALREADY TESTED AND CERTIFIED

The string distribution boards are tested in GEWISS laboratories, passing and exceeding all tests required by EN 61439-1 and EN 61439-2 for the issue of product certification.

COMPLETENESS OF RANGE

The GEWISS AC protection offer meets all system needs, from residential to tertiary/industrial, with a wide range of products, including modular devices, moulded case circuit breakers, modular accessories and distribution boards

BUILDING

![GEWISS]

CHORUSMART

Innovative domestic range characterized by a wide choice of materials, shapes and finishes, able to satisfy any need. Five styles of plates (ONE, GEO, EGO, LUX, ICE / ICE Touch) made in different colors and materials, with devices modular in four color variants with two glossy finishes (white and painted titanium) and three satin finishes (white, natural beige and black) and four different sizes (1/2 module, 1, 2, 3 modules). Available for built-in installations and wall-mounted and can be integrated with the home automation functions of the KNX wired system and the ZigBee wireless system.
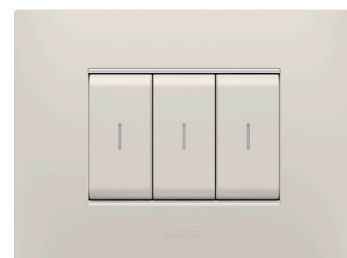
SYSTEM

A range of modular devices ideal for built-in solutions (for rectangular or square boxes), from wall and for special applications. The domestic series stands out for its glossy white or black devices satin finish and the plates in 14 colors and in two different shapes, modern or classic, with a glossy finish. The line includes controls, sockets, protections, indicators, connectors and devices for control, safety and home comfort.

27 COMBI

A complete and versatile system of modular modular containers, which can be perfectly integrated into the civil series SYSTEM, which is able to meet the high protection installation needs of the residential sectors, tertiary and industrial sectors. The 27 COMBI series is available both in the IP40 version and in the watertight versions with IP55 and IP65 degree of protection, recommended for all outdoor applications subject to conditions severe atmospheric conditions.

DAHLIA

A wide choice of plates, realized in technopolymer in seven colors with glossy finish: white, ivory, hemp, cream, light grey, dark grey, anthracite grey. Plates available in different modularities, from 1 to 5 gang, installable indifferently in horizontal or in vertical position.
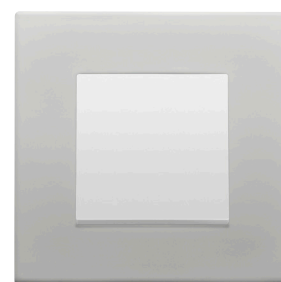
DATA AND ENERGY DISTRIBUTION

The speed and reliability of the networks play an ever more important role in the communication sector. For this reason, GEWISS has created the Data Center range: a complete, integrated range of products for LAN structured network cabling. A solution that stands out for the extreme flexibility it offers in terms of office workstation configuration, as well as the simplicity and speed of wiring and the superior reliability of the connections. GEWISS also offers an extensive range of power take-offs, with plugs, socket-outlets, adapters and multiple mobile sockets.
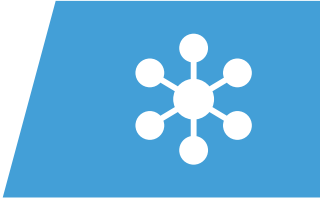
CHORUSMART

Domestic range
PLATES

pag. 176
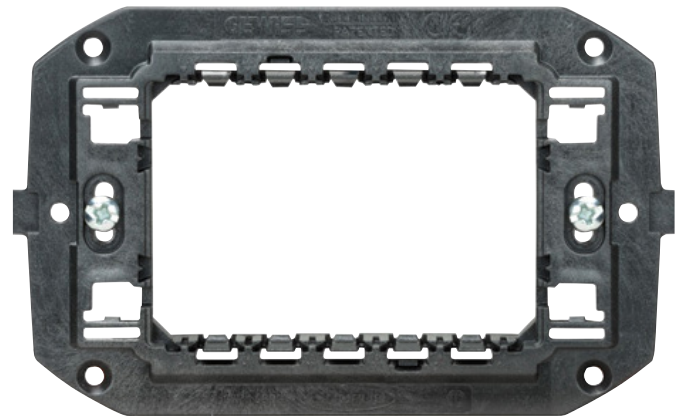
Domestic range
INSTALLATION ACCESSORIES

pag. 212

Domestic range

MODULAR DEVICES

pag. 216

ChoruSmart

ONE International plates

Informal in appearance and classic in geometry, ONE is the ChoruSmart system's range of plates dedicated to those who want to furnish their homes with simple touches. ONE's understated and discreet design enhances any space, bringing harmony and aesthetic consistency to every room. Available in a wide range of colours, ONE comes in every shade you need to give free rein to your imagination

ONE INTERNATIONAL PLATES

TECHNOPOLYMER

GW 16 122 TB

ONE INTERNATIONAL - WHITE

Code	Description	Type	Pack Carton
GW 16 122 TB	2 modules	-	12
GW 16 123 TB	2+2 modules	Horizontal	12
GW 16 124 TB	2+2 modules	Vertical	12
GW 16 126 TB	2+2+2 modules	Horizontal	6
GW 16 127 TB	2+2+2 modules	Vertical	6
GW 16 128 TB	2+2+2+2 modules	Horizontal	1
GW 16 129 TB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.
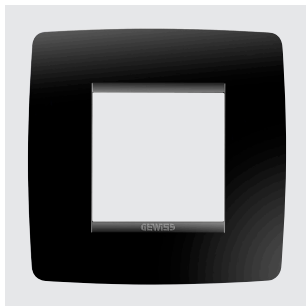
GW 16 122 TN

ONE INTERNATIONAL - TONER BLACK

Code	Description	Type	Pack Carton
GW 16 122 TN	2 modules	-	12
GW 16 123 TN	2+2 modules	Horizontal	12
GW 16 124 TN	2+2 modules	Vertical	12
GW 16 126 TN	2+2+2 modules	Horizontal	6
GW 16 127 TN	2+2+2 modules	Vertical	6
GW 16 128 TN	2+2+2+2 modules	Horizontal	1
GW 16 129 TN	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

GW 16 122 TI

ONE INTERNATIONAL - IVORY

Code	Description	Type	Pack Carton
GW 16 122 TI	2 modules	-	12
GW 16 123 TI	2+2 modules	Horizontal	12
GW 16 124 TI	2+2 modules	Vertical	12
GW 16 126 TI	2+2+2 modules	Horizontal	6
GW 16 127 TI	2+2+2 modules	Vertical	6
GW 16 128 TI	2+2+2+2 modules	Horizontal	1
GW 16 129 TI	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

GW 16 122 TC

ONE INTERNATIONAL - HEMP

Code	Description	Type	Pack Carton
GW 16 122 TC	2 modules	-	12
GW 16 123 TC	2+2 modules	Horizontal	12
GW 16 124 TC	2+2 modules	Vertical	12
GW 16 126 TC	2+2+2 modules	Horizontal	6
GW 16 127 TC	2+2+2 modules	Vertical	6
GW 16 128 TC	2+2+2+2 modules	Horizontal	1
GW 16 129 TC	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

PAINTED TECHNOPOLYMER

GW 16 122 VW

ONE INTERNATIONAL - SATIN WHITE

Code	Description	Type	Pack Carton
GW 16 122 VW	2 modules	-	12
GW 16 123 VW	2+2 modules	Horizontal	12
GW 16 124 VW	2+2 modules	Vertical	12
GW 16 126 VW	2+2+2 modules	Horizontal	6
GW 16 127 VW	2+2+2 modules	Vertical	6
GW 16 128 VW	2+2+2+2 modules	Horizontal	1
GW 16 129 VW	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 122 VL

ONE INTERNATIONAL - NATURAL BEIGE

Code	Description	Type	Pack Carton
GW 16 122 VL	2 modules	-	12
GW 16 123 VL	2+2 modules	Horizontal	12
GW 16 124 VL	2+2 modules	Vertical	12
GW 16 126 VL	2+2+2 modules	Horizontal	6
GW 16 127 VL	2+2+2 modules	Vertical	6
GW 16 128 VL	2+2+2+2 modules	Horizontal	1
GW 16 129 VL	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 122 VN

ONE INTERNATIONAL - SATIN BLACK

Code	Description	Type	Pack Carton
GW 16 122 VN	2 modules	-	12
GW 16 123 VN	2+2 modules	Horizontal	12
GW 16 124 VN	2+2 modules	Vertical	12
GW 16 126 VN	2+2+2 modules	Horizontal	6
GW 16 127 VN	2+2+2 modules	Vertical	6
GW 16 128 VN	2+2+2+2 modules	Horizontal	12
GW 16 129 VN	2+2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.

GW 16 122 VT

ONE INTERNATIONAL - TITANIUM

Code	Description	Type	Pack Carton
GW 16 122 VT	2 modules	-	12
GW 16 123 VT	2+2 modules	Horizontal	12
GW 16 124 VT	2+2 modules	Vertical	12
GW 16 126 VT	2+2+2 modules	Horizontal	6
GW 16 127 VT	2+2+2 modules	Vertical	6
GW 16 128 VT	2+2+2+2 modules	Horizontal	1
GW 16 129 VT	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: centre distance 71 mm.
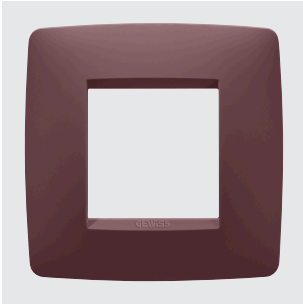
GW 16 122 VD

ONE INTERNATIONAL - TUSCAN RED

Code	Description	Type	Pack Carton
GW 16 122 VD	2 modules	-	12
GW 16 123 VD	2+2 modules	Horizontal	12
GW 16 124 VD	2+2 modules	Vertical	12
GW 16 126 VD	2+2+2 modules	Horizontal	6
GW 16 127 VD	2+2+2 modules	Vertical	6
GW 16 128 VD	2+2+2+2 modules	Horizontal	1
GW 16 129 VD	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 122 VZ

ONE INTERNATIONAL - TEAL

Code	Description	Type	Pack Carton
GW 16 122 VZ	2 modules	-	12
GW 16 123 VZ	2+2 modules	Horizontal	12
GW 16 124 VZ	2+2 modules	Vertical	12
GW 16 126 VZ	2+2+2 modules	Horizontal	6
GW 16 127 VZ	2+2+2 modules	Vertical	6
GW 16 128 VZ	2+2+2+2 modules	Horizontal	1
GW 16 129 VZ	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.

GW 16 122 VX

ONE INTERNATIONAL - SOFT COPPER

Code	Description	Type	Pack Carton
GW 16 122 VX	2 modules	-	12
GW 16 123 VX	2+2 modules	Horizontal	12
GW 16 124 VX	2+2 modules	Vertical	12
GW 16 126 VX	2+2+2 modules	Horizontal	6
GW 16 127 VX	2+2+2 modules	Vertical	6
GW 16 128 VX	2+2+2+2 modules	Horizontal	1
GW 16 129 VX	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

GW 16 122 VO

ONE INTERNATIONAL - GOLD

Code	Description	Type	Pack Carton
GW 16 122 VO	2 modules	-	12
GW 16 123 VO	2+2 modules	Horizontal	12
GW 16 124 VO	2+2 modules	Vertical	12
GW 16 126 VO	2+2+2 modules	Horizontal	6
GW 16 127 VO	2+2+2 modules	Vertical	6
GW 16 128 VO	2+2+2+2 modules	Horizontal	1
GW 16 129 VO	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

ChoruSmart

Scan the QR Code and find out
all the technical informations.

REFINED DESIGN

Minimal in shape, classic in style: ONE plates enhance any room, bringing harmony and beauty to every corner of the house.

FINISHES

The ONE plate, with its minimal appearance, is available in various colours and in 2 finishes: glossy and satin, for every need.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

GEO International plates

The GEO plate with clean, regular lines fits perfectly into any environment with its simplicity and style. The materials and colours contribute to creating the right harmony that stands the test of time. Made from technopolymer, GEO resists the impact and stresses of everyday use. The different colours and the simple and light shapes make GEO a young and informal furnishing element that conveys a minimalist style in any space.

GEO INTERNATIONAL PLATES

TECHNOPOLYMER

GEO INTERNATIONAL - WHITE

Code	Description	Type	Pack Carton
GW 16 422 TB	2 modules	-	12
GW 16 423 TB	2+2 modules	Horizontal	12
GW 16 424 TB	2+2 modules	Vertical	12
GW 16 426 TB	2+2+2 modules	Horizontal	6
GW 16 427 TB	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.
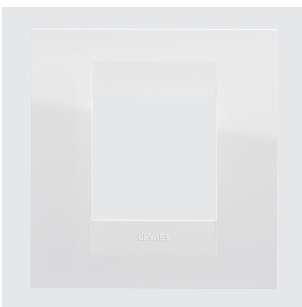
GW 16 422 TB

GEO INTERNATIONAL - TONER BLACK

Code	Description	Type	Pack Carton
GW 16 422 TN	2 modules	-	12
GW 16 423 TN	2+2 modules	Horizontal	12
GW 16 424 TN	2+2 modules	Vertical	12
GW 16 426 TN	2+2+2 modules	Horizontal	6
GW 16 427 TN	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.
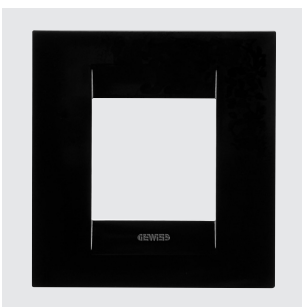
GW 16 422 TN

GEO INTERNATIONAL - IVORY

Code	Description	Type	Pack Carton
GW 16 422 TI	2 modules	-	12
GW 16 423 TI	2+2 modules	Horizontal	12
GW 16 424 TI	2+2 modules	Vertical	12
GW 16 426 TI	2+2+2 modules	Horizontal	6
GW 16 427 TI	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.
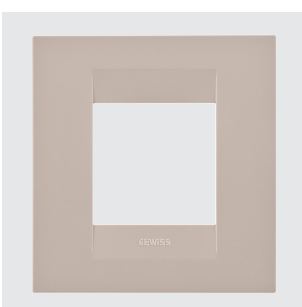
GW 16 422 TI

GEO INTERNATIONAL - HEMP

Code	Description	Type	Pack Carton
GW 16 422 TC	2 modules	-	12
GW 16 423 TC	2+2 modules	Horizontal	12
GW 16 424 TC	2+2 modules	Vertical	12
GW 16 426 TC	2+2+2 modules	Horizontal	6
GW 16 427 TC	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish.
NOTE: centre distance 71 mm.

GW 16 422 TC

PAINTED TECHNOPOLYMER
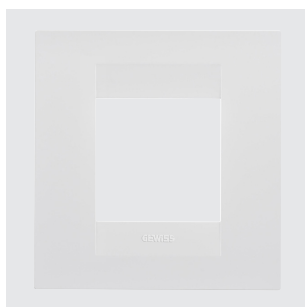
GW 16 422 VW

GEO INTERNATIONAL - SATIN WHITE

Code	Description	Type	Pack Carton
GW 16 422 VW	2 modules	-	12
GW 16 423 VW	2+2 modules	Horizontal	12
GW 16 424 VW	2+2 modules	Vertical	12
GW 16 426 VW	2+2+2 modules	Horizontal	6
GW 16 427 VW	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.
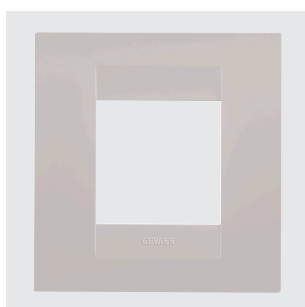
GW 16 422 VL

GEO INTERNATIONAL - NATURAL BEIGE

Code	Description	Type	Pack Carton
GW 16 422 VL	2 modules	-	12
GW 16 423 VL	2+2 modules	Horizontal	12
GW 16 424 VL	2+2 modules	Vertical	12
GW 16 426 VL	2+2+2 modules	Horizontal	6
GW 16 427 VL	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.
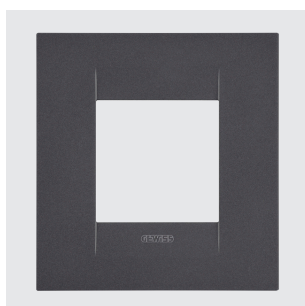
GW 16 422 VN

GEO INTERNATIONAL - SATIN BLACK

Code	Description	Type	Pack Carton
GW 16 422 VN	2 modules	-	12
GW 16 423 VN	2+2 modules	Horizontal	12
GW 16 424 VN	2+2 modules	Vertical	12
GW 16 426 VN	2+2+2 modules	Horizontal	6
GW 16 427 VN	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
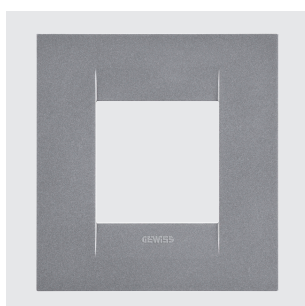
GW 16 422 VT

GEO INTERNATIONAL - TITANIUM

Code	Description	Type	Pack Carton
GW 16 422 VT	2 modules	-	12
GW 16 423 VT	2+2 modules	Horizontal	12
GW 16 424 VT	2+2 modules	Vertical	12
GW 16 426 VT	2+2+2 modules	Horizontal	6
GW 16 427 VT	2+2+2 modules	Vertical	6

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: centre distance 71 mm.

ChoruSmart
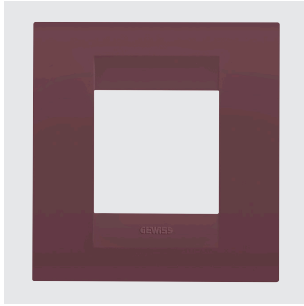
GW 16 122 VD

GEO INTERNATIONAL - TUSCAN RED

Code	Description	Type	Pack Carton
GW 16 422 VD	2 modules	-	12
GW 16 423 VD	2+2 modules	Horizontal	12
GW 16 424 VD	2+2 modules	Vertical	12
GW 16 426 VD	2+2+2 modules	Horizontal	6
GW 16 427 VD	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.
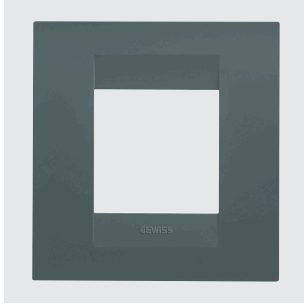
GW 16 422 VZ

GEO INTERNATIONAL - TEAL

Code	Description	Type	Pack Carton
GW 16 422 VZ	2 modules	-	12
GW 16 423 VZ	2+2 modules	Horizontal	12
GW 16 424 VZ	2+2 modules	Vertical	12
GW 16 426 VZ	2+2+2 modules	Horizontal	6
GW 16 427 VZ	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish.
NOTES: centre distance 71 mm.
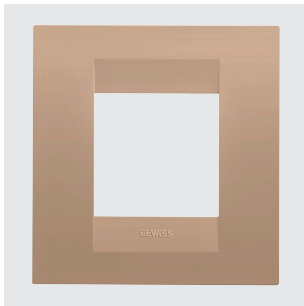
GW 16 422 VX

GEO INTERNATIONAL - SOFT COPPER

Code	Description	Type	Pack Carton
GW 16 422 VX	2 modules	-	12
GW 16 423 VX	2+2 modules	Horizontal	12
GW 16 424 VX	2+2 modules	Vertical	12
GW 16 426 VX	2+2+2 modules	Horizontal	6
GW 16 427 VX	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
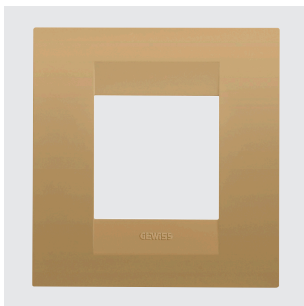
GW 16 422 VO

GEO INTERNATIONAL - GOLD

Code	Description	Type	Pack Carton
GW 16 422 VO	2 modules	-	12
GW 16 423 VO	2+2 modules	Horizontal	12
GW 16 424 VO	2+2 modules	Vertical	12
GW 16 426 VO	2+2+2 modules	Horizontal	6
GW 16 427 VO	2+2+2 modules	Vertical	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

ChoruSmart

Scan the QR Code and find out all the technical informations.

MINIMAL DESIGN

The colours, and simple, light shapes make GEO a youthful and informal furnishing item that expresses a minimalist style wherever it is placed.

FINISHES

The GEO plate, simple and youthful, is available in various colours and in 2 finishes: glossy and satin, for every need.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

EGO INTERNATIONAL plates

With their clean, compact lines, EGO plates make the right impression. Modern shapes with slightly curved surfaces that taper towards the edges convey balance and simplicity. The opalescent profiles inside the plate, in aesthetic continuity with the EGO SMART versions, add a subtle element of unique identity. Every detail is designed to ensure appeal and personality.
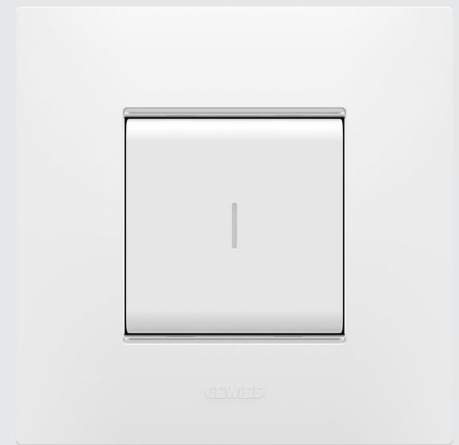
EGO INTERNATIONAL PLATES

PAINTED TECHNOPOLYMER

EGO INTERNATIONAL - SATIN WHITE

Code	Description	Type	Pack Carton
GW 16 022 PW	2 modules	-	12
GW 16 023 PW	2+2 modules	Horizontal	12
GW 16 024 PW	2+2 modules	Vertical	12
GW 16 026 PW	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
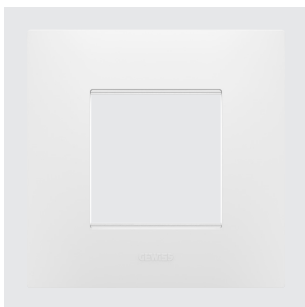
GW 16 022 PW

EGO INTERNATIONAL - CLAY

Code	Description	Type	Pack Carton
GW 16 022 CY	2 modules	-	12
GW 16 023 CY	2+2 modules	Horizontal	12
GW 16 024 CY	2+2 modules	Vertical	12
GW 16 026 CY	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
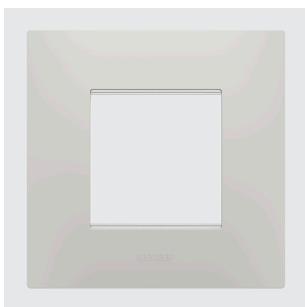
GW 16 022 CY

EGO INTERNATIONAL - NATURAL BEIGE

Code	Description	Type	Pack Carton
GW 16 022 NB	2 modules	-	12
GW 16 023 NB	2+2 modules	Horizontal	12
GW 16 024 NB	2+2 modules	Vertical	12
GW 16 026 NB	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
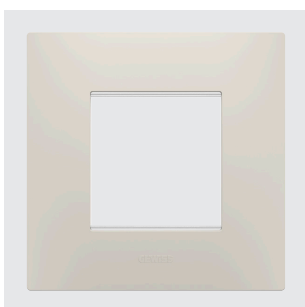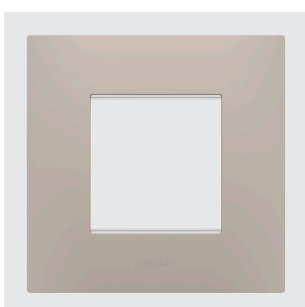
GW 16 022 NB

EGO INTERNATIONAL - DARK SAND

Code	Description	Type	Pack Carton
GW 16 022 DS	2 modules	-	12
GW 16 023 DS	2+2 modules	Horizontal	12
GW 16 024 DS	2+2 modules	Vertical	12
GW 16 026 DS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
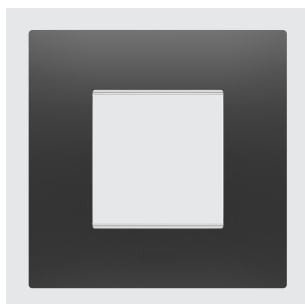
GW 16 022 DS

GW 16 022 DB

EGO INTERNATIONAL - SATIN BLACK

Code	Description	Type	Pack Carton
GW 16 022 DB	2 modules	-	12
GW 16 023 DB	2+2 modules	Horizontal	12
GW 16 024 DB	2+2 modules	Vertical	12
GW 16 026 DB	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish.
NOTE: centre distance 71 mm.
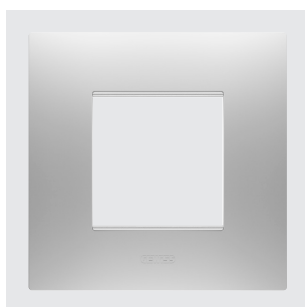
GW 16 022 GR

EGO INTERNATIONAL - MAGNETIC GRAY

Code	Description	Type	Pack Carton
GW 16 022 GR	2 modules	-	12
GW 16 023 GR	2+2 modules	Horizontal	12
GW 16 024 GR	2+2 modules	Vertical	12
GW 16 026 GR	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
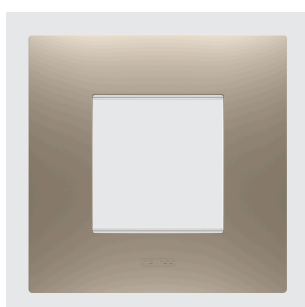
GW 16 022 BR

EGO INTERNATIONAL - LIGHT BRONZE

Code	Description	Type	Pack Carton
GW 16 022 BR	2 modules	-	12
GW 16 023 BR	2+2 modules	Horizontal	12
GW 16 024 BR	2+2 modules	Vertical	12
GW 16 026 BR	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
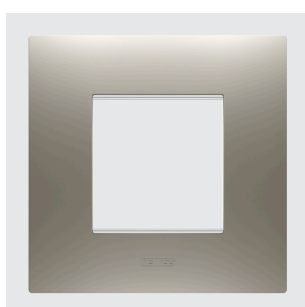
GW 16 022 ST

EGO INTERNATIONAL - STEEL

Code	Description	Type	Pack Carton
GW 16 022 ST	2 modules	-	12
GW 16 023 ST	2+2 modules	Horizontal	12
GW 16 024 ST	2+2 modules	Vertical	12
GW 16 026 ST	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
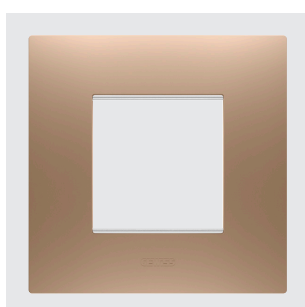
GW 16 022 CS

EGO INTERNATIONAL - SOFT COPPER

Code	Description	Type	Pack Carton
GW 16 022 CS	2 modules	-	12
GW 16 023 CS	2+2 modules	Horizontal	12
GW 16 024 CS	2+2 modules	Vertical	12
GW 16 026 CS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.

ChoruSmart
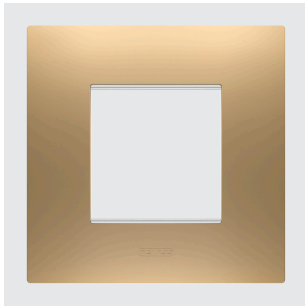
GW 16 022 SG

EGO INTERNATIONAL - GOLD

Code	Description	Type	Pack Carton
GW 16 022 SG	2 modules	-	12
GW 16 023 SG	2+2 modules	Horizontal	12
GW 16 024 SG	2+2 modules	Vertical	12
GW 16 026 SG	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
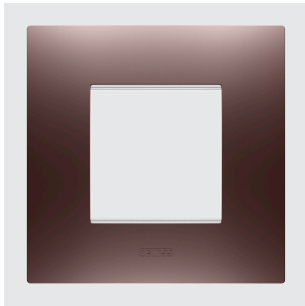
GW 16 022 CP

EGO INTERNATIONAL - COPPER

Code	Description	Type	Pack Carton
GW 16 022 CP	2 modules	-	12
GW 16 023 CP	2+2 modules	Horizontal	12
GW 16 024 CP	2+2 modules	Vertical	12
GW 16 026 CP	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
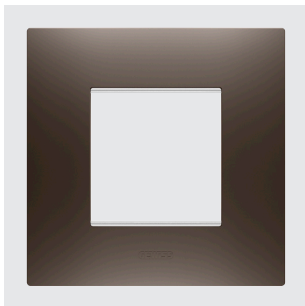
GW 16 022 BS

EGO INTERNATIONAL - BROWN SHADE

Code	Description	Type	Pack Carton
GW 16 022 BS	2 modules	-	12
GW 16 023 BS	2+2 modules	Horizontal	12
GW 16 024 BS	2+2 modules	Vertical	12
GW 16 026 BS	2+2+2 modules	Horizontal	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: centre distance 71 mm.
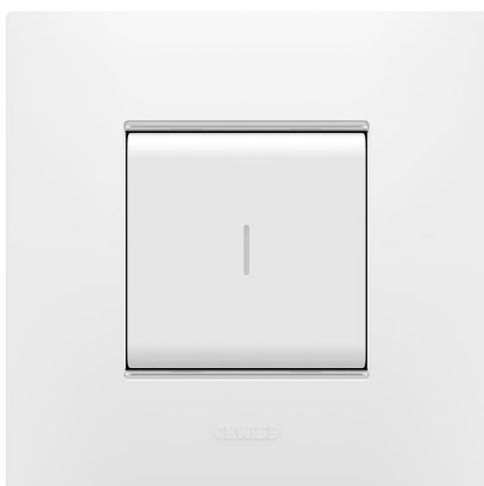
ChoruSmart

Scan the QR Code and find out
all the technical informations.

ATTENTION TO DETAIL
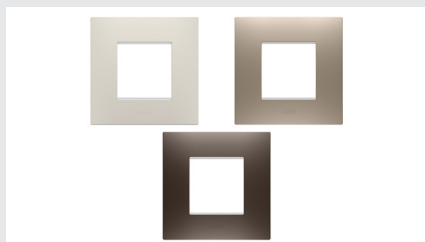
Three thematic lines of plates to match perfectly with ChoruSmart devices. A total of 12 colours, all with satin finishes.

INNOVATION
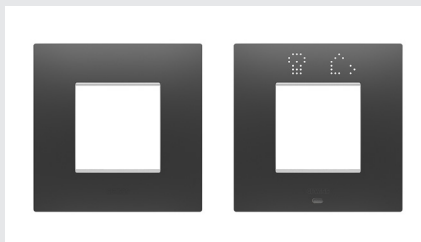
EGO was designed as a modern plate and has evolved in the EGO SMART version, an innovative concept of SMART HOME.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

LUX International plates

LUX plates, with their modern, refined lines, marry the high-tech spirit of modernity with the refined and elegant taste of tradition. Glass and metal versions are added to the classic technopolymer plates. With monochrome variants of the LUX plates, uniformity of colour becomes the distinctive character of each ChoruSmart lighting device.

LUX INTERNATIONAL PLATES

TECHNOPOLYMER

LUX INTERNATIONAL - WHITE

Code	Description	Type	Pack Carton
GW 16 222 TB	2 modules	-	12
GW 16 223 TB	2+2 modules	Horizontal	6
GW 16 224 TB	2+2 modules	Vertical	6
GW 16 226 TB	2+2+2 modules	Horizontal	1
GW 16 227 TB	2+2+2 modules	Vertical	1
GW 16 228 TB	2+2+2+2 modules	Horizontal	1
GW 16 229 TB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTES: Inner frame chromed. Centre distance 71 mm.

GW 16 222 TB

LUX INTERNATIONAL - MONOCHROME WHITE

Code	Description	Type	Pack Carton
GW 16 222 YB	2 modules	-	12
GW 16 223 YB	2+2 modules	Horizontal	6
GW 16 224 YB	2+2 modules	Vertical	6
GW 16 226 YB	2+2+2 modules	Horizontal	1
GW 16 227 YB	2+2+2 modules	Vertical	1
GW 16 228 YB	2+2+2+2 modules	Horizontal	1
GW 16 229 YB	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTES: inner frame in the same white colour as the plate. Glossy finish. Centre distance 71 mm.
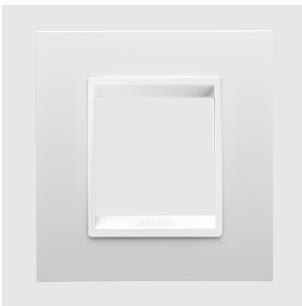
GW 16 222 YB

LUX INTERNATIONAL - TONER BLACK

Code	Description	Type	Pack Carton
GW 16 222 TN	2 modules	-	12
GW 16 223 TN	2+2 modules	Horizontal	6
GW 16 224 TN	2+2 modules	Vertical	6
GW 16 226 TN	2+2+2 modules	Horizontal	1
GW 16 227 TN	2+2+2 modules	Vertical	1
GW 16 228 TN	2+2+2+2 modules	Horizontal	1
GW 16 229 TN	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish.
NOTES: Inner frame chromed. Centre distance 71 mm.

GW 16 222 TN

LUX INTERNATIONAL - TONER BLACK LAVY

Code	Description	Type	Pack Carton
GW 16 222 YN	2 modules	-	12
GW 16 226 YN	2+2+2 modules	Horizontal	1
GW 16 228 YN	2+2+2+2 modules	Horizontal	1

CHARACTERISTICS: glossy finish.
NOTES: inner frame in the same black colour as the plate, matt finish. Centre distance 71 mm.

GW 16 222 YN

PAINTED TECHNOPOLYMER

GW 16 222 VT

LUX INTERNATIONAL - TITANIUM

Code	Description	Type	Pack Carton
GW 16 222 VT	2 modules	-	12
GW 16 223 VT	2+2 modules	Horizontal	6
GW 16 224 VT	2+2 modules	Vertical	6
GW 16 226 VT	2+2+2 modules	Horizontal	1
GW 16 227 VT	2+2+2 modules	Vertical	1
GW 16 228 VT	2+2+2+2 modules	Horizontal	1
GW 16 229 VT	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame chromed. Centre distance 71 mm.

GW 16 222 YT

LUX INTERNATIONAL - MONOCHROME TITANIUM

Code	Description	Type	Pack Carton
GW 16 222 YT	2 modules	-	12
GW 16 223 YT	2+2 modules	Horizontal	6
GW 16 224 YT	2+2 modules	Vertical	6
GW 16 226 YT	2+2+2 modules	Horizontal	1
GW 16 227 YT	2+2+2 modules	Vertical	1
GW 16 228 YT	2+2+2+2 modules	Horizontal	1
GW 16 229 YT	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame in the same titanium colour as the plate, glossy finish. Centre distance 71 mm.

GW 16 222 VA

LUX INTERNATIONAL - SLATE

Code	Description	Type	Centre distance	Pack Carton
GW 16 222 VA	2 modules	-	-	12
GW 16 223 VA	2+2 modules	Horizontal	71 mm	6
GW 16 224 VA	2+2 modules	Vertical	71 mm	6
GW 16 226 VA	2+2+2 modules	Horizontal	71 mm	1
GW 16 227 VA	2+2+2 modules	Vertical	71 mm	1
GW 16 228 VA	2+2+2+2 modules	Horizontal	71 mm	1
GW 16 229 VA	2+2+2+2 modules	Vertical	71 mm	1

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame chromed. Centre distance 71 mm.

GW 16 222 YA

LUX INTERNATIONAL - ABSOLUTE SLATE

Code	Description	Type	Pack Carton
GW 16 222 YA	2 modules	-	12
GW 16 223 YA	2+2 modules	Horizontal	6
GW 16 224 YA	2+2 modules	Vertical	6
GW 16 226 YA	2+2+2 modules	Horizontal	1
GW 16 227 YA	2+2+2 modules	Vertical	1
GW 16 228 YA	2+2+2+2 modules	Horizontal	1
GW 16 229 YA	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame in the same slate colour as the plate, glossy finish. Centre distance 71 mm.

ChoruSmart

GW 16 222 XW

LUX INTERNATIONAL - MONOCHROME SATIN WHITE

Code	Description	Type	Pack Carton
GW 16 222 XW	2 modules	-	1
GW 16 223 XW	2+2 modules	Horizontal	1
GW 16 224 XW	2+2 modules	Vertical	1
GW 16 226 XW	2+2+2 modules	Horizontal	1
GW 16 227 XW	2+2+2 modules	Vertical	1
GW 16 228 XW	2+2+2+2 modules	Horizontal	1
GW 16 229 XW	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: inner frame in same white colour as the plate, matt finish. Centre distance 71 mm.
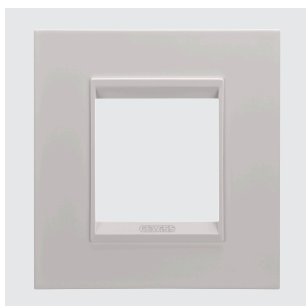
GW 16 222 XL

LUX INTERNATIONAL - MONOCHROME NATURAL BEIGE

Code	Description	Type	Pack Carton
GW 16 222 XL	2 modules	-	1
GW 16 223 XL	2+2 modules	Horizontal	1
GW 16 224 XL	2+2 modules	Vertical	1
GW 16 226 XL	2+2+2 modules	Horizontal	1
GW 16 227 XL	2+2+2 modules	Vertical	1
GW 16 228 XL	2+2+2+2 modules	Horizontal	1
GW 16 229 XL	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: inner frame in same natural beige colour as the plate, matt finish. Centre distance 71 mm.
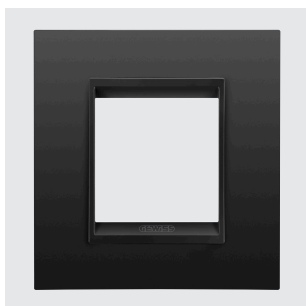
GW 16 222 XM

LUX INTERNATIONAL - MONOCHROME SATIN BLACK

Code	Description	Type	Pack Carton
GW 16 222 XM	2 modules	-	1
GW 16 223 XM	2+2 modules	Horizontal	1
GW 16 224 XM	2+2 modules	Vertical	1
GW 16 226 XM	2+2+2 modules	Horizontal	1
GW 16 227 XM	2+2+2 modules	Vertical	1
GW 16 228 XM	2+2+2+2 modules	Horizontal	1
GW 16 229 XM	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: inner frame in same black colour as the plate, matt finish. Centre distance 71 mm.

GW 16 222 WS

LUX INTERNATIONAL - BRUSHED ALUMINIUM LAVY

Code	Description	Type	Pack Carton
GW 16 222 WS	2 modules	-	1
GW 16 223 WS	2+2 modules	Horizontal	1
GW 16 224 WS	2+2 modules	Vertical	1
GW 16 226 WS	2+2+2 modules	Horizontal	1
GW 16 227 WS	2+2+2 modules	Vertical	1
GW 16 228 WS	2+2+2+2 modules	Horizontal	1
GW 16 229 WS	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.
NOTES: inner frame in black colour, matt finish. Centre distance 71 mm.
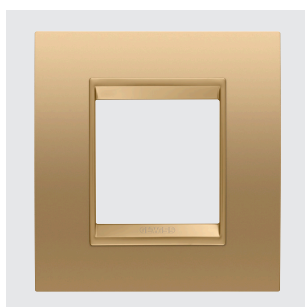
GW 16 222 XG

LUX INTERNATIONAL - GOLD

Code	Description	Type	Pack Carton
GW 16 222 XG	2 modules	-	1
GW 16 223 XG	2+2 modules	Horizontal	1
GW 16 224 XG	2+2 modules	Vertical	1
GW 16 226 XG	2+2+2 modules	Horizontal	1
GW 16 227 XG	2+2+2 modules	Vertical	1
GW 16 228 XG	2+2+2+2 modules	Horizontal	1
GW 16 229 XG	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in the same gold colour as the plate, matt finish. Centre distance 71 mm.

ChoruSmart

GW 16 222 XQ

LUX INTERNATIONAL - ANTIQUE BRASS

Code	Description	Type	Pack Carton
GW 16 222 XQ	2 modules	-	1
GW 16 223 XQ	2+2 modules	Horizontal	1
GW 16 224 XQ	2+2 modules	Vertical	1
GW 16 226 XQ	2+2+2 modules	Horizontal	1
GW 16 227 XQ	2+2+2 modules	Vertical	1
GW 16 228 XQ	2+2+2+2 modules	Horizontal	1
GW 16 229 XQ	2+2+2+2 modules	Vertical	1

CHARACTERISTICS: matt finish.

NOTES: inner frame in dark bronze colour, matt finish. Centre distance 71 mm.

ChoruSmart

Scan the QR Code and find out
all the technical informations.

CONTEMPORARY STYLE
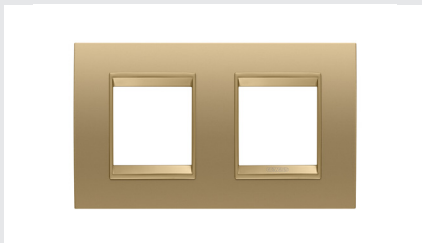
The LUX plate, with its modern shapes, is the perfect blend of modernity and the elegant aesthetics of tradition.

MATERIALS

Modern and elegantly designed, LUX plates meet all your needs with their wide variety of materials, from technopolymer to metal and glass.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

ONE plates

An informal appearance and classic shapes: the ONE line of plates in the ChoruSmart system is dedicated to all those who desire a home interior finished with a minimal simplicity. ONE's restrained and discreet design enhances any environment, bringing harmony and aesthetic coherence to all rooms. Available in a wide variety of colour tones, ONE can be fitted in any shade to leave room for the imagination.
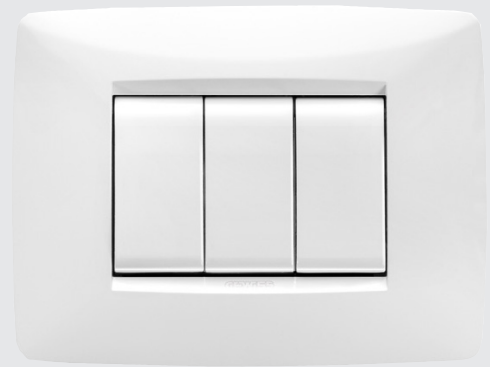
ONE ITALIAN STANDARD PLATES

TECHNOPOLYMER

ONE - WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 TB	1 module	-	GW16802, GW16803, GW16803N	96
GW 16 102 TB	2 modules	-	GW16802, GW16803, GW16803N	96
GW 16 103 TB	3 modules	-	GW16803, GW16803N	96
GW 16 104 TB	4 modules	-	GW16804, GW16804N	12
GW 16 106 TB	6 modules	-	GW16806	12
GW 16 109 TB	6 modules	Large	GW16806	6
GW 16 108 TB	4+4 modules	Overlapping	GW16808	6
GW 16 112 TB	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: glossy finish. GW16109TB total width 202 mm.
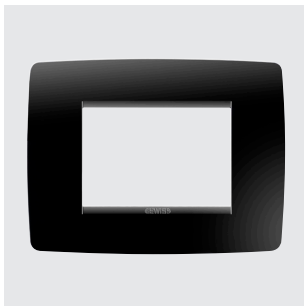
GW 16 103 TB

ONE - TONER BLACK

| Code	Description	For support codes	Pack Carton
GW 16 101 TN	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TN	3 modules	GW16803, GW16803N	24
GW 16 104 TN	4 modules	GW16804, GW16804N	12
GW 16 106 TN	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

GW 16 103 TN

ONE - IVORY

Code	Description	For support codes	Pack Carton
GW 16 101 TI	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TI	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TI	3 modules	GW16803, GW16803N	24
GW 16 104 TI	4 modules	GW16804, GW16804N	12
GW 16 106 TI	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
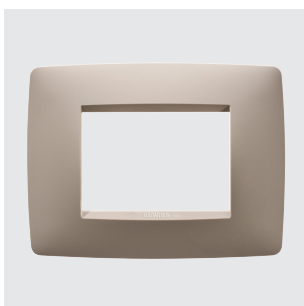
GW 16 103 TI

ONE - HEMP

Code	Description	For support codes	Pack Carton
GW 16 101 TC	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 TC	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 TC	3 modules	GW16803, GW16803N	24
GW 16 104 TC	4 modules	GW16804, GW16804N	12
GW 16 106 TC	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

GW 16 103 TC

PAINTED TECHNOPOLYMER

GW 16 103 VW

ONE - SATIN WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VW	1 module	-	GW16802, GW16803, GW16803N	96
GW 16 102 VW	2 modules	-	GW16802, GW16803, GW16803N	96
GW 16 103 VW	3 modules	-	GW16803, GW16803N	96
GW 16 104 VW	4 modules	-	GW16804, GW16804N	12
GW 16 106 VW	6 modules	-	GW16806	12
GW 16 108 VW	4+4 modules	Overlapping	GW16808	6
GW 16 112 VW	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.

GW 16 103 VL

ONE - NATURAL BEIGE

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VL	1 module	-	GW16802, GW16803, GW16803N	12
GW 16 102 VL	2 modules	-	GW16802, GW16803, GW16803N	12
GW 16 103 VL	3 modules	-	GW16803, GW16803N	24
GW 16 104 VL	4 modules	-	GW16804, GW16804N	12
GW 16 106 VL	6 modules	-	GW16806	6
GW 16 108 VL	4+4 modules	Overlapping	GW16808	6
GW 16 112 VL	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.
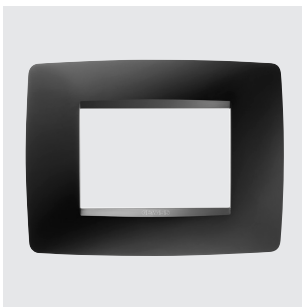
GW 16 103 VN

ONE - SATIN BLACK

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VN	1 module	-	GW16802, GW16803, GW16803N	12
GW 16 102 VN	2 modules	-	GW16802, GW16803, GW16803N	12
GW 16 103 VN	3 modules	-	GW16803, GW16803N	24
GW 16 104 VN	4 modules	-	GW16804, GW16804N	12
GW 16 106 VN	6 modules	-	GW16806	6
GW 16 108 VN	4+4 modules	Overlapping	GW16808	6
GW 16 112 VN	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: matt finish.

GW 16 103 VT

ONE - TITANIUM

Code	Description	Configuration	For support codes	Pack Carton
GW 16 101 VT	1 module	-	GW16802, GW16803, GW16803N	12
GW 16 102 VT	2 modules	-	GW16802, GW16803, GW16803N	12
GW 16 103 VT	3 modules	-	GW16803, GW16803N	24
GW 16 104 VT	4 modules	-	GW16804, GW16804N	12
GW 16 106 VT	6 modules	-	GW16806	6
GW 16 108 VT	4+4 modules	Overlapping	GW16808	6
GW 16 112 VT	6+6 modules	Overlapping	GW16812	6

CHARACTERISTICS: glossy finish, metallic effect.

GW 16 103 VD

ONE - TUSCAN RED

Code	Description	For support codes	Pack Carton
GW 16 101 VD	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VD	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VD	3 modules	GW16803, GW16803N	24
GW 16 104 VD	4 modules	GW16804, GW16804N	12
GW 16 106 VD	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

ChoruSmart

GW 16 103 VZ

ONE - TEAL

Code	Description	For support codes	Pack Carton
GW 16 101 VZ	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VZ	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VZ	3 modules	GW16803, GW16803N	24
GW 16 104 VZ	4 modules	GW16804, GW16804N	12
GW 16 106 VZ	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 103 VX

ONE - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 101 VX	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VX	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VX	3 modules	GW16803, GW16803N	12
GW 16 104 VX	4 modules	GW16804, GW16804N	12
GW 16 106 VX	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
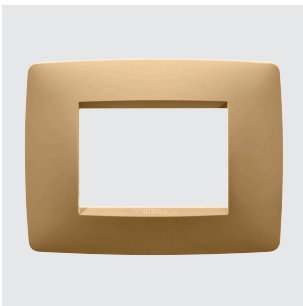
GW 16 103 VO

ONE - GOLD

Code	Description	For support codes	Pack Carton
GW 16 101 VO	1 module	GW16802, GW16803, GW16803N	12
GW 16 102 VO	2 modules	GW16802, GW16803, GW16803N	12
GW 16 103 VO	3 modules	GW16803, GW16803N	12
GW 16 104 VO	4 modules	GW16804, GW16804N	12
GW 16 106 VO	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.

ChoruSmart

Scan the QR Code and find out
all the technical informations.

BUILDING

REFINED DESIGN

Minimal in shape, classic in style: ONE plates enhance any room, bringing harmony and beauty to every corner of the house.

FINISHES

The ONE plate, with its minimal appearance, is available in various colours and in 2 finishes: glossy and satin, for every need.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

GEO plates

The GEO plate with clean, regular lines fits perfectly into any environment with its simplicity and style. The materials and colours contribute to creating the right harmony that stands the test of time. Made from technopolymer, GEO resists the impact and stresses of everyday use. The different colours and the simple and light shapes make GEO a young and informal furnishing element that conveys a minimalist style in any space.
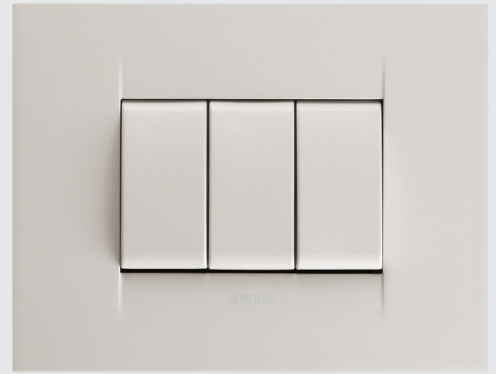
GEO ITALIAN STANDARD PLATES

TECHNOPOLYMER
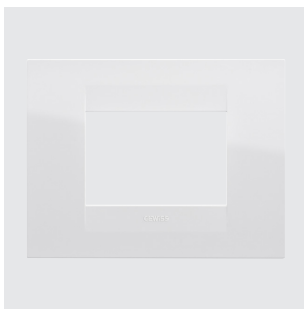
GW 16 403 TB

GEO - WHITE

Code	Description	For support codes	Pack Carton
GW 16 401 TB	1 module	GW16802, GW16803, GW16803N	96
GW 16 402 TB	2 modules	GW16802, GW16803, GW16803N	96
GW 16 403 TB	3 modules	GW16803, GW16803N	96
GW 16 404 TB	4 modules	GW16804, GW16804N	12
GW 16 406 TB	6 modules	GW16806	12

CHARACTERISTICS: glossy finish.
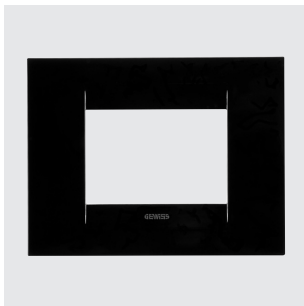
GW 16 403 TN

GEO - TONER BLACK

Code	Description	For support codes	Pack Carton
GW 16 401 TN	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 TN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 TN	3 modules	GW16803, GW16803N	24
GW 16 404 TN	4 modules	GW16804, GW16804N	12
GW 16 406 TN	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
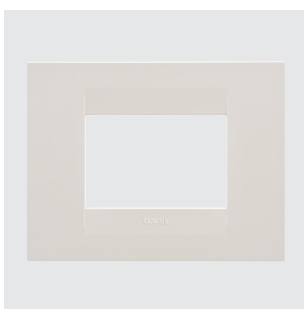
GW 16 403 TI

GEO - IVORY

Code	Description	For support codes	Pack Carton
GW 16 401 TI	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 TI	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 TI	3 modules	GW16803, GW16803N	24
GW 16 404 TI	4 modules	GW16804, GW16804N	12
GW 16 406 TI	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
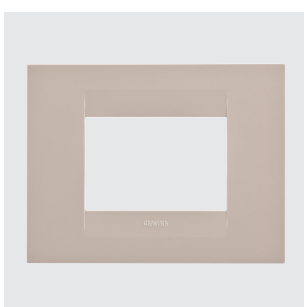
GW 16 403 TC

GEO - HEMP

Code	Description	For support codes	Pack Carton
GW 16 401 TC	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 TC	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 TC	3 modules	GW16803, GW16803N	24
GW 16 404 TC	4 modules	GW16804, GW16804N	12
GW 16 406 TC	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.

PAINTED TECHNOPOLYMER
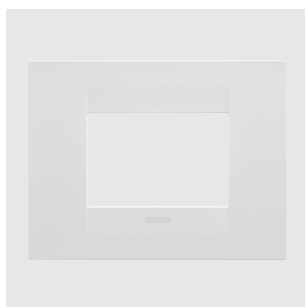
GW 16 403 VW

GEO - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 401 VW	1 module	GW16802, GW16803, GW16803N	96
GW 16 402 VW	2 modules	GW16802, GW16803, GW16803N	96
GW 16 403 VW	3 modules	GW16803, GW16803N	96
GW 16 404 VW	4 modules	GW16804, GW16804N	12
GW 16 406 VW	6 modules	GW16806	12

CHARACTERISTICS: matt finish.

GW 16 403 VL

GEO - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 401 VL	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VL	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VL	3 modules	GW16803, GW16803N	12
GW 16 404 VL	4 modules	GW16804, GW16804N	12
GW 16 406 VL	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 403 VN

GEO - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 401 VN	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VN	3 modules	GW16803, GW16803N	24
GW 16 404 VN	4 modules	GW16804, GW16804N	12
GW 16 406 VN	6 modules	GW16806	6

CHARACTERISTICS: matt finish.

GW 16 403 VT

GEO - TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 401 VT	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VT	3 modules	GW16803, GW16803N	24
GW 16 404 VT	4 modules	GW16804, GW16804N	12
GW 16 406 VT	6 modules	GW16806	6

CHARACTERISTICS: glossy finish, metallic effect.

ChoruSmart
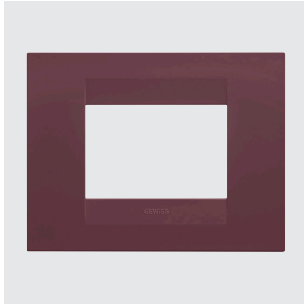
GW 16 403 VD

GEO - TUSCAN RED

Code	Description	For support codes	Pack Carton
GW 16 401 VD	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VD	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VD	3 modules	GW16803, GW16803N	24
GW 16 404 VD	4 modules	GW16804, GW16804N	12
GW 16 406 VD	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
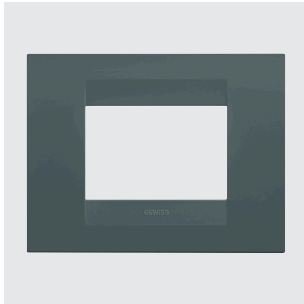
GW 16 403 VZ

GEO - TEAL

Code	Description	For support codes	Pack Carton
GW 16 401 VZ	1 module	GW16802, GW16803, GW16803N	24
GW 16 402 VZ	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VZ	3 modules	GW16803, GW16803N	24
GW 16 404 VZ	4 modules	GW16804, GW16804N	12
GW 16 406 VZ	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
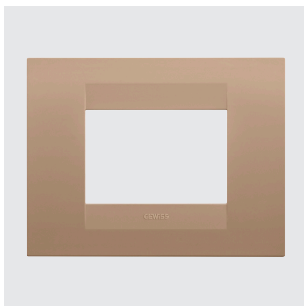
GW 16 403 VX

GEO - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 401 VX	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VX	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VX	3 modules	GW16803, GW16803N	12
GW 16 404 VX	4 modules	GW16804, GW16804N	12
GW 16 406 VX	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
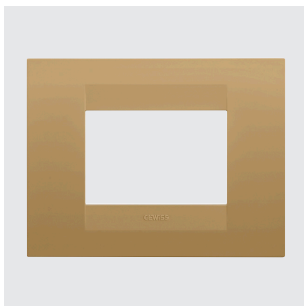
GW 16 403 VO

GEO - GOLD

Code	Description	For support codes	Pack Carton
GW 16 401 VO	1 module	GW16802, GW16803, GW16803N	12
GW 16 402 VO	2 modules	GW16802, GW16803, GW16803N	12
GW 16 403 VO	3 modules	GW16803, GW16803N	12
GW 16 404 VO	4 modules	GW16804, GW16804N	12
GW 16 406 VO	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.

ChoruSmart

Scan the QR Code and find out all the technical informations.

MINIMAL DESIGN

The colours, and simple, light shapes make GEO a youthful and informal furnishing item that expresses a minimalist style wherever it is placed.

FINISHES

The GEO Plate, simple and youthful, is available in various colours and in 2 finishes: glossy and satin, for every need.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

EGO plates

With their clean, compact lines, EGO plates make the right impression. Modern shapes with slightly curved surfaces that taper towards the edges convey balance and simplicity. The opalescent profiles inside the plate, in aesthetic continuity with the EGO SMART versions, add a subtle element of unique identity. Every detail is designed to ensure appeal and personality.
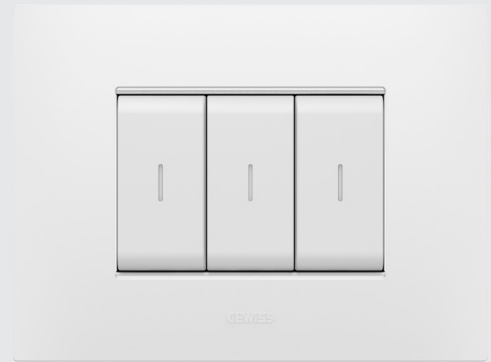
EGO PLATES

PAINTED TECHNOPOLYMER
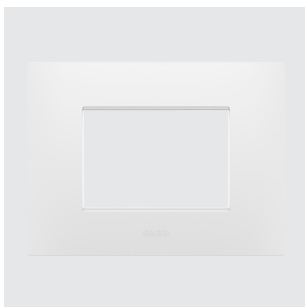
EGO - SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 001 PW	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 PW	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 PW	3 modules	GW16803, GW16803N	96
GW 16 004 PW	4 modules	GW16804, GW16804N	12
GW 16 007 PW	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.
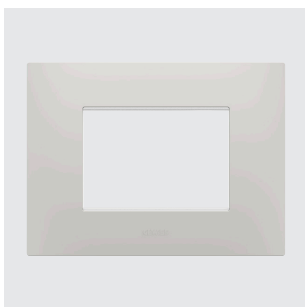
GW 16 003 PW

EGO - CLAY

Code	Description	For support codes	Pack Carton
GW 16 001 CY	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CY	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CY	3 modules	GW16803, GW16803N	24
GW 16 004 CY	4 modules	GW16804, GW16804N	12
GW 16 007 CY	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.
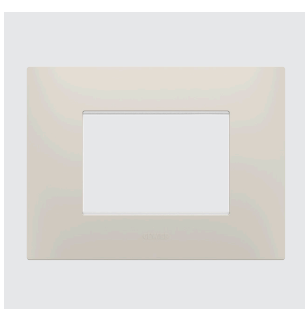
GW 16 003 CY

EGO - NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 002 NB	2 modules	GW16802, GW16803, GW16803N	96
GW 16 003 NB	3 modules	GW16803, GW16803N	96
GW 16 004 NB	4 modules	GW16804, GW16804N	12
GW 16 007 NB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.
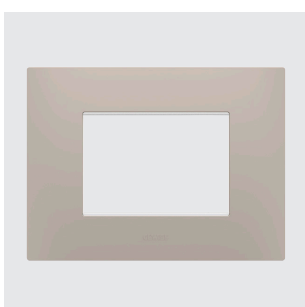
GW 16 003 NB

EGO - DARK SAND

Code	Description	For support codes	Pack Carton
GW 16 002 DS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DS	3 modules	GW16803, GW16803N	24
GW 16 004 DS	4 modules	GW16804, GW16804N	12
GW 16 007 DS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.
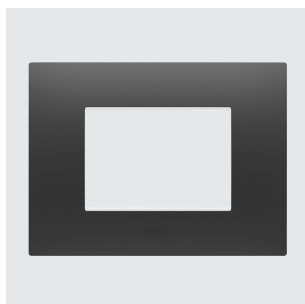
GW 16 003 DS

GW 16 003 DB

EGO - SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 001 DB	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 DB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 DB	3 modules	GW16803, GW16803N	24
GW 16 007 DB	7 modules	GW16807N	6

CHARACTERISTICS: matt finish.
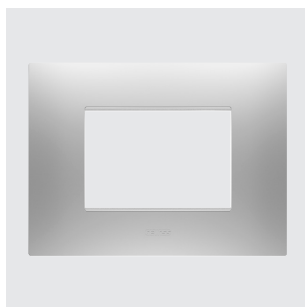
GW 16 003 GR

EGO - MAGNETIC GRAY

Code	Description	For support codes	Pack Carton
GW 16 001 GR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 GR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 GR	3 modules	GW16803, GW16803N	24
GW 16 004 GR	4 modules	GW16804, GW16804N	12
GW 16 007 GR	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
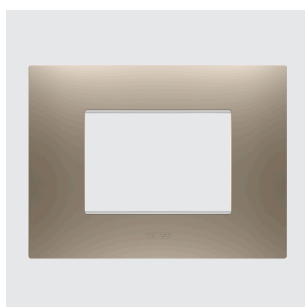
GW 16 003 BR

EGO - LIGHT BRONZE

Code	Description	For support codes	Pack Carton
GW 16 001 BR	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 BR	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 BR	3 modules	GW16803, GW16803N	12
GW 16 004 BR	4 modules	GW16804, GW16804N	12
GW 16 007 BR	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
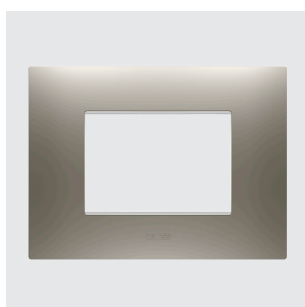
GW 16 003 ST

EGO - STEEL

Code	Description	For support codes	Pack Carton
GW 16 001 ST	1 module	GW16802, GW16803, GW16803N	12
GW 16 003 ST	3 modules	GW16803, GW16803N	12
GW 16 004 ST	4 modules	GW16804, GW16804N	12
GW 16 007 ST	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.

ChoruSmart
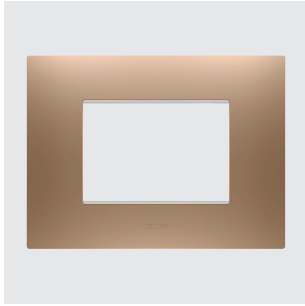
GW 16 003 CS

EGO - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 001 CS	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 CS	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 CS	3 modules	GW16803, GW16803N	12
GW 16 004 CS	4 modules	GW16804, GW16804N	12
GW 16 007 CS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
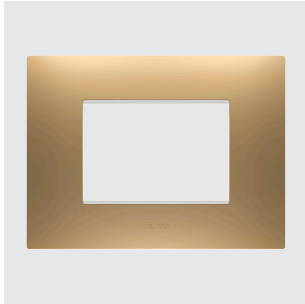
GW 16 003 SG

EGO - GOLD

Code	Description	For support codes	Pack Carton
GW 16 001 SG	1 module	GW16802, GW16803, GW16803N	12
GW 16 002 SG	2 modules	GW16802, GW16803, GW16803N	12
GW 16 003 SG	3 modules	GW16803, GW16803N	12
GW 16 004 SG	4 modules	GW16804, GW16804N	12
GW 16 007 SG	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
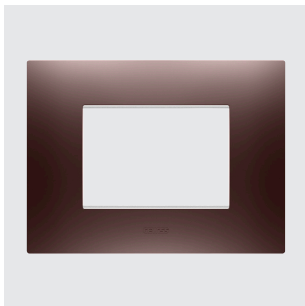
GW 16 003 CP

EGO - COPPER

Code	Description	For support codes	Pack Carton
GW 16 001 CP	1 module	GW16802, GW16803, GW16803N	12
GW 16 003 CP	3 modules	GW16803, GW16803N	12
GW 16 004 CP	4 modules	GW16804, GW16804N	12
GW 16 007 CP	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
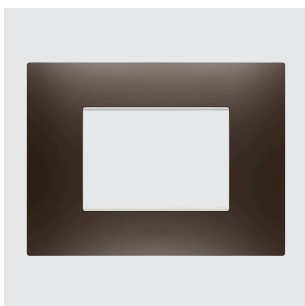
GW 16 003 BS

EGO - BROWN SHADE

Code	Description	For support codes	Pack Carton
GW 16 001 BS	1 module	GW16802, GW16803, GW16803N	12
GW 16 003 BS	3 modules	GW16803, GW16803N	12
GW 16 004 BS	4 modules	GW16804, GW16804N	12
GW 16 007 BS	7 modules	GW16807N	6

CHARACTERISTICS: matt finish, metallic effect.
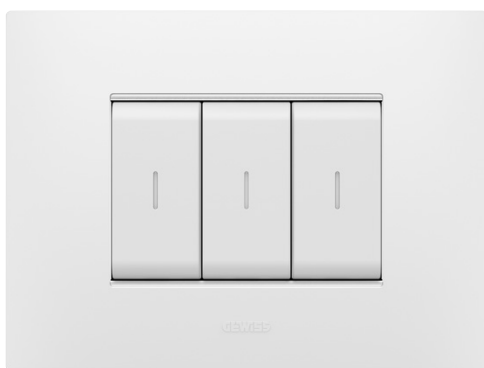
ChoruSmart

Scan the QR Code and find out
all the technical informations.

PRECIOUS FINISHES
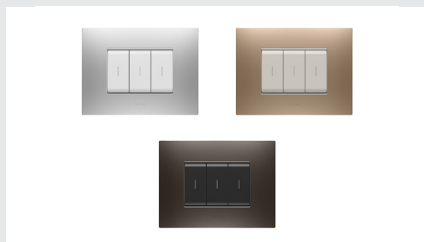
Three thematic lines of plates for a perfect match with ChoruSmart devices. A total of 12 colors, all with a satin finish.

INNOVATION

EGO was designed as a modern plate and has evolved in the EGO SMART version, an innovative concept of SMART HOME.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

LUX plates

LUX plates, with their modern, refined lines, marry the high-tech spirit of modernity with the refined and elegant taste of tradition. Wood, glass and metal versions are added to the classic technopolymer plates. With monochrome variants of the LUX plates, uniformity of colour becomes the distinctive character of each ChoruSmart lighting device.

LUX ITALIAN STANDARD PLATES

TECHNOPOLYMER

LUX - WHITE

Code	Description	For support codes	Pack Carton
GW 16 202 TB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 TB	3 modules	GW16803, GW16803N	12
GW 16 204 TB	4 modules	GW16804, GW16804N	12
GW 16 206 TB	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
NOTES: inner frame chromed.

GW 16 203 TB

LUX - MONOCHROME WHITE

Code	Description	For support codes	Pack Carton
GW 16 202 YB	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YB	3 modules	GW16803, GW16803N	12
GW 16 204 YB	4 modules	GW16804, GW16804N	12
GW 16 206 YB	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
NOTES: inner frame in the same white colour as the plate, glossy finish.

GW 16 203 YB

LUX - TONER BLACK

Code	Description	For support codes	Pack Carton
GW 16 202 TN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 TN	3 modules	GW16803, GW16803N	12
GW 16 204 TN	4 modules	GW16804, GW16804N	12
GW 16 206 TN	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
NOTES: inner frame chromed.

GW 16 203 TN

LUX - LAVY TONER BLACK

Code	Description	For support codes	Pack Carton
GW 16 202 YN	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YN	3 modules	GW16803, GW16803N	12
GW 16 204 YN	4 modules	GW16804, GW16804N	12
GW 16 206 YN	6 modules	GW16806	6

CHARACTERISTICS: glossy finish.
NOTES: inner frame in the same black colour of the plate, matt finish.

GW 16 203 YN

PAINTED TECHNOPOLYMER

GW 16 203 VT

LUX - TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 202 VT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 VT	3 modules	GW16803, GW16803N	12
GW 16 204 VT	4 modules	GW16804, GW16804N	12
GW 16 206 VT	6 modules	GW16806	6

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame chromed.

GW 16 203 YT

LUX - MONOCHROME TITANIUM

Code	Description	For support codes	Pack Carton
GW 16 202 YT	2 modules	GW16802, GW16803, GW16803N	12
GW 16 203 YT	3 modules	GW16803, GW16803N	12
GW 16 204 YT	4 modules	GW16804, GW16804N	12
GW 16 206 YT	6 modules	GW16806	6

CHARACTERISTICS: gglossy finish, metallic effect.
NOTES: inner frame in the same titanium colour of the plate, glossy finish.

GW 16 203 VA

LUX - SLATE

Code	Description	For support codes	Pack Carton
GW 16 202 VA	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 VA	3 modules	GW16803, GW16803N	6
GW 16 204 VA	4 modules	GW16804, GW16804N	6
GW 16 206 VA	6 modules	GW16806	6

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame chromed.

GW 16 203 YA

LUX - ABSOLUTE SLATE

Code	Description	For support codes	Pack Carton
GW 16 203 YA	3 modules	GW16803, GW16803N	12
GW 16 204 YA	4 modules	GW16804, GW16804N	12

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame in the same slate colour of the plate, glossy finish.

ChoruSmart
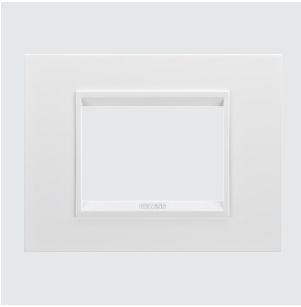
GW 16 203 XW

LUX - MONOCHROME SATIN WHITE

Code	Description	For support codes	Pack Carton
GW 16 202 XW	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XW	3 modules	GW16803, GW16803N	6
GW 16 204 XW	4 modules	GW16804, GW16804N	6
GW 16 206 XW	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in same white colour, matt finish.
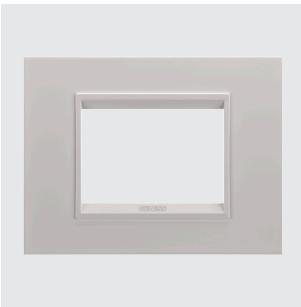
GW 16 203 XL

LUX - MONOCHROME NATURAL BEIGE

Code	Description	For support codes	Pack Carton
GW 16 202 XL	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XL	3 modules	GW16803, GW16803N	6
GW 16 204 XL	4 modules	GW16804, GW16804N	6
GW 16 206 XL	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in same natural beige colour, matt finish.
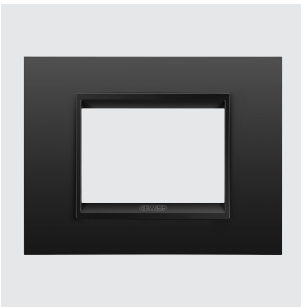
GW 16 203 XM

LUX - MONOCHROME SATIN BLACK

Code	Description	For support codes	Pack Carton
GW 16 202 XM	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XM	3 modules	GW16803, GW16803N	6
GW 16 204 XM	4 modules	GW16804, GW16804N	6
GW 16 206 XM	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in same black colour as the plate, matt finish.

GW 16 203 XP

LUX - PEARLY BRONZE

Code	Description	For support codes	Pack Carton
GW 16 202 XP	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XP	3 modules	GW16803, GW16803N	6
GW 16 204 XP	4 modules	GW16804, GW16804N	6
GW 16 206 XP	6 modules	GW16806	6

CHARACTERISTICS: glossy finish, metallic effect.
NOTES: inner frame in light bronze colour, matt finish.

GW 16 203 XV

LUX - ANODIC BROWN

Code	Description	For support codes	Pack Carton
GW 16 202 XV	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XV	3 modules	GW16803, GW16803N	6
GW 16 204 XV	4 modules	GW16804, GW16804N	6
GW 16 206 XV	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in dark bronze colour, matt finish.

LUX - GUNBARREL GREY

Code	Description	For support codes	Pack Carton
GW 16 202 XF	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XF	3 modules	GW16803, GW16803N	6
GW 16 204 XF	4 modules	GW16804, GW16804N	6
GW 16 206 XF	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in the same gunbarrel grey colour as the plate, matt finish.

GW 16 203 XF

LUX - MONOCHROME ALUMINIUM

Code	Description	For support codes	Pack Carton
GW 16 202 XA	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XA	3 modules	GW16803, GW16803N	6
GW 16 204 XA	4 modules	GW16804, GW16804N	6
GW 16 206 XA	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in the same aluminium colour as the plate, matt finish.

GW 16 203 XA

LUX - SOFT COPPER

Code	Description	For support codes	Pack Carton
GW 16 202 XE	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XE	3 modules	GW16803, GW16803N	6
GW 16 204 XE	4 modules	GW16804, GW16804N	6
GW 16 206 XE	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in the same soft copper colour as the plate, matt finish.

GW 16 203 XE

LUX - MAGNETIC GRAY

Code	Description	For support codes	Pack Carton
GW 16 202 XR	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XR	3 modules	GW16803, GW16803N	6
GW 16 204 XR	4 modules	GW16804, GW16804N	6
GW 16 206 XR	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in the same magnetic gray colour as the plate, matt finish.

GW 16 203 XR

LUX - BRUSHED ALUMINIUM

Code	Description	For support codes	Pack Carton
GW 16 202 XS	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XS	3 modules	GW16803, GW16803N	6
GW 16 204 XS	4 modules	GW16804, GW16804N	6
GW 16 206 XS	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in light bronze colour, matt finish.

GW 16 203 XS

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GW 16 203 WS

LUX - LAVY BRUSHED ALUMINIUM

Code	Description	For support codes	Pack Carton
GW 16 202 WS	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 WS	3 modules	GW16803, GW16803N	6
GW 16 204 WS	4 modules	GW16804, GW16804N	6
GW 16 206 WS	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in black colour, matt finish.

GW 16 203 XG

LUX - GOLD

Code	Description	For support codes	Pack Carton
GW 16 202 XG	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XG	3 modules	GW16803, GW16803N	6
GW 16 204 XG	4 modules	GW16804, GW16804N	6
GW 16 206 XG	6 modules	GW16806	6

CHARACTERISTICS: matt finish, metallic effect.
NOTES: inner frame in the same gold colour as the plate, matt finish.

GW 16 203 XQ

LUX - ANTIQUE BRASS

Code	Description	For support codes	Pack Carton
GW 16 202 XQ	2 modules	GW16802, GW16803, GW16803N	6
GW 16 203 XQ	3 modules	GW16803, GW16803N	6
GW 16 204 XQ	4 modules	GW16804, GW16804N	6
GW 16 206 XQ	6 modules	GW16806	6

CHARACTERISTICS: matt finish.
NOTES: inner frame in dark bronze colour, matt finish.

GEWISS

ChoruSmart

Scan the QR Code and find out all the technical informations.

CONTEMPORARY STYLE

The LUX plate, with its modern shapes, is the perfect blend of modernity and the elegant aesthetics of tradition.
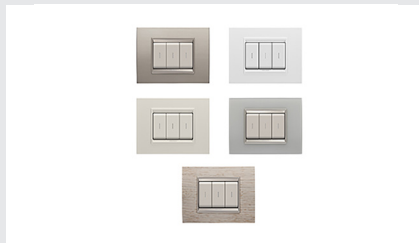
MATERIALS

Modern and elegantly designed, LUX plates meet all your needs with their wide variety of materials, from technopolymer to metal, wood and glass.

HIGHLY CUSTOMISABLE

The plates can be customised through a choice of colours and finishes. This allows the installation to be adapted to the style of the interiors and enhance all applications. Thanks to tampography and lasering, the plates can be customised with lettering, trademarks and logos. Please contact the GEWISS Commercial department to discuss the feasibility of any customisation.

ChoruSmart

Installation accessories

Wide variety of installation accessories for all modular devices and plates from the ChoruSmart range. Watertight plates with ergonomic membrane and 2 to 4 modules. Self-supporting plates for profiles and panels. Free-standing and surface-mounted panels. Surface-mounted boxes and self-supporting protected watertight enclosures. Supports for rectangular, round and square boxes available in standard and smart versions. Covers for flush-mounted boxes from 2 to 7 modules for painting and finishing.
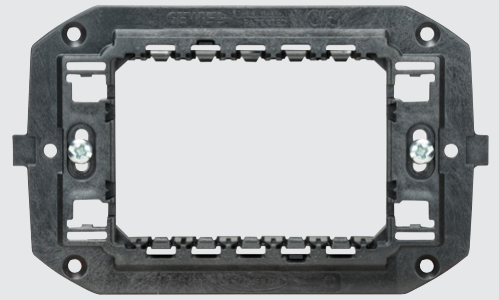
SPECIAL PLATES AND PANELS

WATERTIGHT PLATES

WATERTIGHT PLATES - ITALIAN STANDARD - IP55

Code	Description	Colour	Included support	Pack Carton
GW 16 703 TB	3 modules	Glossy white	GW16803	1/24
GW 16 704 TB	4 modules	Glossy white	GW16804	1/24
GW 16 703 TN	3 modules	Glossy black	GW16803	1/12
GW 16 704 TN	4 modules	Glossy black	GW16804	1/12
GW 16 703 VT	3 modules	Glossy Titanium	GW16803	1/12
GW 16 704 VT	4 modules	Glossy Titanium	GW16804	1/12

CHARACTERISTICS: support included. Ergonomic membrane in UV-resistant material. Snap closing system. Opening made easy by wide key.
APPLICATIONS: for installation on rectangular flush-mounting boxes.
NOTES: degree of protection IP55 with closed lid and with installation on smooth, waterproof walls without grooves (smooth tiles, marble).

GW 16 703 TB

WATERTIGHT PLATES - INTERNATIONAL STANDARD - IP55

Code	Description	Colour	Included support	Pack Carton
GW 16 702 TB	2 modules	Glossy white	GW16822	1/24
GW 16 702 TN	2 modules	Glossy black	GW16822	1/12
GW 16 702 VT	2 modules	Glossy Titanium	GW16822	1/12

CHARACTERISTICS: support included. Ergonomic membrane in UV-resistant material. Snap closing system. Opening made easy by wide key.
APPLICATIONS: for installation on round/square flush-mounting boxes.
NOTES: degree of protection IP55 with closed lid and with installation on smooth, waterproof walls without grooves (smooth tiles, marble).

GW 16 702 TB

PLATES FOR PROFILES

SELF-SUPPORTING PLATES FOR PROFILES AND PANELS

HF HALOGEN FREE

Code	Description	Colour Plate	Characteristics	Pack Carton
GW 16 711 TB	1 module	Glossy white	Halogen free	1/48
GW 16 712 TB	2 modules	Glossy white	Halogen free	1/24
GW 16 711 TN	1 module	Glossy black	Halogen free	1/24
GW 16 712 TN	2 modules	Glossy black	Halogen free	1/24
GW 16 711 VT	1 module	Glossy Titanium	Halogen free	1/12
GW 16 712 VT	2 modules	Glossy Titanium	Halogen free	1/12

CHARACTERISTICS: complete with insulating box and supports. Diameter for cable input max. 10mm.
NOTES: the insulating box is equipped with a tug-proof cable fastener device and a corrugated conduit fastener device.

GW 16 711 TB

BLANK PLATES

BLANK PLATES

HF HALOGEN FREE

Code	Description	Colour	For support codes	Characteristics	Pack Carton
GW 16 723 TB	3 modules	Glossy white	GW16802, GW16803, GW16803N	Halogen free	1/24
GW 16 724 TB	4 modules	Glossy white	GW16804, GW16804N	Halogen free	1/24
GW 16 723 TN	3 modules	Glossy black	GW16802, GW16803, GW16803N	Halogen free	1/12
GW 16 724 TN	4 modules	Glossy black	GW16804, GW16804N	Halogen free	1/12

CHARACTERISTICS: support not included for installation on rectangular boxes.

GW 16 723 TB

FREE-STANDING AND WALL-MOUNTING ENCLOSURES

FREE-STANDING AND WALL-MOUNTING ENCLOSURES FOR ONE PLATES

Code	Description	Colour	Support	Outer dim. LxHxD (mm)	Pack Carton
GW 16 856	6 modules	Satin White	GW16806	181x90x69	1/15
GW 16 866	6 modules	Satin black	GW16806	181x90x69	1/15

CHARACTERISTICS: support and plate not included. Use ONE plates (interchangeability with the entire colour range of plates).
Diameter for cable input max. 10mm.
NOTES: cable gland and safety cable fastener included. For wall-mounting, use wall plugs with a countersunk head, max Ø 3.5mm.

GW 16 854

BOXES, ENCLOSURES AND SUPPORTS

WALL-MOUNTING BOXES

WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE PLATES

HF HALOGEN FREE

Code	Description	Support	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
Colour: Satin White					
GW 16 743	3 modules	GW16803	118x90x46	Halogen free	3/60
GW 16 744	4 modules	GW16804	140x90x46	Halogen free	1/30
Colour: Satin black					
GW 16 773	3 modules	GW16803	118x90x46	Halogen free	3/30
GW 16 774	4 modules	GW16804	140x90x46	Halogen free	1/30

CHARACTERISTICS: support and plate not included. Use ONE plates (interchangeability with the entire colour range of plates). Pre-arranged for mini-trunking with dimensions BxH (mm): 15x8, 15x10, 22x10, 30x15.
NOTES: fitted for fixing the earth terminal GW26407.

GW 16 743

WALL-MOUNTING BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING FOR ONE INTERNATIONAL PLATES

HF HALOGEN FREE

Code	Description	Type	Support	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
Colour: Satin White						
GW 16 752	2 modules	-	GW16822	90x90x46	Halogen free	1/30
GW 16 753	2+2 modules	Horizontal	GW16822	161x90x46	Halogen free	1/15
GW 16 754	2+2 modules	Vertical	GW16822	90x161x46	Halogen free	1/15
Colour: Satin black						
GW 16 782	2 modules	-	GW16822	90x90x46	Halogen free	1/30
GW 16 783	2+2 modules	Horizontal	GW16822	161x90x46	Halogen free	1/15
GW 16 784	2+2 modules	Vertical	GW16822	90x161x46	Halogen free	1/15

CHARACTERISTICS: support and plate not included. Use ONE International plates (interchangeability with the entire colour range of the plates).
Pre-arranged for mini-trunking with dimensions BxH (mm): 15x15, 20x20, 22x10, 30x10, 30x15, 35x15, 45x15.
GW16754 and GW16784 to be used together with plates with a centre distance of 71mm.
GW16752 - GW16782 supplied with 2 fixing screws. GW16753 - GW16754 - GW16783 - GW16784 supplied with 6 fixing screws.
NOTES: fitted for fixing the earth terminal GW26407.

GW 16 752

ChoruSmart

ENCLOSURES FOR OUTDOORS

SELF-SUPPORTING, EMPTY, PROTECTED ENCLOSURES - IP40

Code	Description	Colour	Outer dim. LxHxD (mm)	Pack Carton
GW 16 504	4 modules	Grey RAL 7035	132x82x56	1/40

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.
NOTES: not suitable for the installation of 1/2 module devices.

GW 16 503

SELF-SUPPORTING, EMPTY, WATERTIGHT ENCLOSURES - IP55

Code	Description	Colour	Outer dim. LxHxD (mm)	Pack Carton
GW 16 514	4 modules	Grey RAL 7035	132x82x69	1/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407. Ergonomic membrane, in UV-resistant material, Snap closing system.
NOTES: not suitable for the installation of 1/2 module devices.

GW 16 513
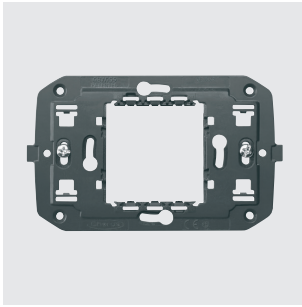
SUPPORTS

GW 16 802

ITALIAN STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX AND ICE PLATES

HF HALOGEN FREE

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 802 DY01	2 modules	2 screws (included)	Halogen free	12/96
GW 16 803 DY01	3 modules	2 screws (included)	Halogen free	12/96
GW 16 804 DY01	4 modules	2 screws (included)	Halogen free	1/12
GW 16 806 DY01	6 modules	4 screws (included)	Halogen free	1/12

CHARACTERISTICS: GW16802 predisposed for fixing on both rectangular 3-module boxes (centre distance 83.5mm) and round/square boxes (centre distance 60mm) equipped with fixing columns. To be completed with 2-module standard plates.
NOTES: GW16808 and GW16812 to be used with white or titanium colour ONE plates. GW16807N to be used with EGO plates.
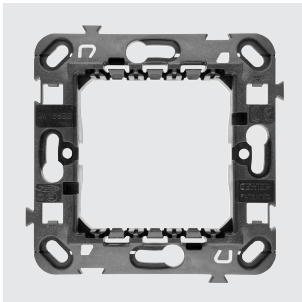
GW 16 822

INTERNATIONAL STANDARD SUPPORTS FOR ONE, GEO, EGO, LUX PLATES

HF HALOGEN FREE

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 821 DY01	2 modules	With fixing clutches	Halogen free	10/150
GW 16 822 DY	2 modules	For screws (not included)	Halogen free	20/180

CHARACTERISTICS: GW16821 and GW16823 equipped with fixing clutches for installation on round boxes.
NOTES: GW16821 and GW16823 supports can be installed on single round boxes or in vertical composition.

GW 16 822 N

INTERNATIONAL STANDARD SUPPORTS FOR EGO SMART PLATES

HF HALOGEN FREE

Code	Description	Fixing	Characteristics	Pack Carton
GW 16 821 N	2 modules	With fixing clutches	Halogen free	20/120
GW 16 822 N	2 modules	For screws (not included)	Halogen free	20/120

CHARACTERISTICS: GW16821N equipped with fixing clutches for installation on round boxes. Supports specifically for international standard EGO SMART plates; the supports are also compatible with the other ChoruSmart international standard plates, including ONE, GEO, LUX and EGO.
NOTES: GW16822N support can be installed on single round and square boxes or in a horizontal composition; the GW16821N support can be installed on single stand-alone round boxes.

ChoruSmart

Glossy white modular devices

The ChoruSmart modular devices allow you to create infinite combinations of devices and plates, thanks to a complete range that covers all design, functional and installation needs.
Colours and finishes: glossy white, bright and versatile.
Unlimited functions in compact spaces: the ChoruSmart range consists of button keys with ½, 1 and 2 rocker modules, to optimise space according to needs, and axial buttons in the EVO or SMART version, to meet the latest requirements.
Front coupling: front coupling allows the components to be assembled and released quickly and easily, with no need to remove the support, which is the same for all plates and boxes.

COMMAND - GLOSSY WHITE VERSION

COMMAND DEVICES - ROCKERS - SCREW TERMINALS

ONE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 10 001 DY	1P - 16AX	Neutral	200 W	20/320
No. modules: 1/2				
GW 10 021 DY	1P - 10AX	Neutral	100 W	20/160
No. modules: 2				
GW 10 031 DY01	1P - 16AX	Neutral	200 W	10/60

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 10 001

ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 10 004 DY	2P - 16 AX	Neutral	0/1	200 W	20/320
GW 10 006	2P - 10AX	With key	0/1	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW10006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 10 004

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 10 051 DY01	1P - 16AX	Neutral	200 W	10/100
GW 10 054	1P - 10AX	With key	100 W	1/12
No. modules: 1/2				
GW 10 061 DY	1P - 10AX	Neutral	100 W	20/160
No. modules: 2				
GW 10 071 DY01	1P - 16AX	Neutral	200 W	10/60

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW10054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 10 051

INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 10 091 DY01	1P - 16AX	Neutral	200 W	10/100
No. modules: 2				
GW 10 101 DY	1P - 16AX	Neutral	200 W	20/120

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 10 091

GW 10 121

THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 10 121 DY	1P - 10AX	Neutral	UP - DOWN	100 W	20/320

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF).
APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.

GW 10 131

PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 10 131 DY01	1P NO - 16A	Neutral	-	10/100
GW 10 136	1P NO - 16A	Pull-cord	-	1/12
GW 10 141 DY	1P NO+NO - 16 A	Double	-	20/320
No. modules: 1/2				
GW 10 161 DY	1P NO - 10A	Neutral	-	20/160
No. modules: 2				
GW 10 171 DY	1P NO - 16A	Neutral	-	20/120
GW 10 173 DY	1P NO - 16A illuminable	With replaceable neutral lens	-	20/120

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW10136 Cord in insulating material, 140cm long, with red knob.
GW10140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW10141 independent push-buttons that can also be activated simultaneously.

GW 10 134

PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 10 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW10145 equipped with 2 keys. Spare keys: GW30912.

GW 10 191

PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC

Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton
No. modules: 2					
GW 10 191 DY	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm (not included)	2 W	20/120
No. modules: 3					
GW 10 192 DY	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	20/120

CHARACTERISTICS: lamp not included.

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UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 10 915	1NO/NC 4A (AC1) 230 V ac - Potential-free	Neutral	Relay, dimmer, bus contacts interfaces	1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 10 915

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 10 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input.
Equipped with amber localisation LED.

GW 10 912

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 10 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 10 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2				
GW 10 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 10 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).
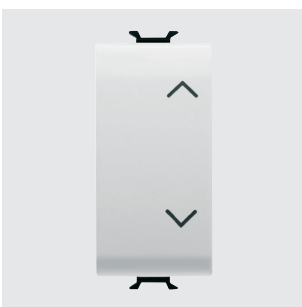
GW 10 913

DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 10 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

GW 10 914

BLANKING MODULES AND CABLE OUTLET

BLANKING MODULES

GW 10 195

Code	Description	No. modules	Pack Carton
GW 10 195 DY	1 module	1	1/99
GW 10 197 DY	1/2 module	1/2	20/160
GW 10 198	2 modules	2	1/48
GW 10 199	3 modules	3	1/48

CABLE OUTLET

GW 10 194

Code	Description	No. modules	Pack Carton
GW 10 196	1 module	1	1/48

NOTES: GW10196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.
GW10194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

MOVEMENT DETECTORS
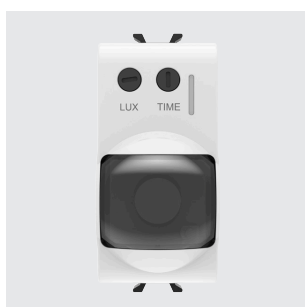
MOVEMENT DETECTOR

GW 10 594

Code	Supply voltage	Output contacts	Pack Carton
GW 10 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited. Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps). Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through. Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.

CEILING-MOUNTED PRESENCE DETECTOR

GW 10 595

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps : 200W (4 / 23 W - max. 8 lamps).
NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

ChoruSmart

RELAY

GW 10 724

RELAY - 230V AC 50/60HZ

Code	Type	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 10 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 10 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW10721 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: GW10721 command of lighting devices from more than one point, by means of remote NO push-buttons.
GW10721 motor function/stop commands (extractors, air agitators, etc.).
GW10724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.

GW 10 726

CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 10 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW10136) and alarm reset (e.g. GW10145). green LED for alarm status signalling.

HOTEL COMPONENTS - GLOSSY WHITE VERSION

BADGE SWITCH

GW 10 039

BADGE SWITCH

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 10 039	1P NO - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.

INDICATOR LIGHT DEVICE

GW 10 736

DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 10 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

POWER - GLOSSY WHITE VERSION

SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD

GW 10 203

ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 201 DY	2P+E - 10A	P11	Ø 4 mm	1	20/320
GW 10 203 DY01	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	10/100

CHARACTERISTICS: with safety shields.

GW 10 204

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 204 DY	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

GW 10 213

ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213 DY	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 10 214

ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214 DY	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included.
APPLICATIONS: possibility to indicate presence of auxiliary network.

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SOCKET-OUTLETS - GERMAN STANDARD

GW 10 241

GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 241 DY01	2P+E - 16A	Ø 4.8 mm	2	10/60

CHARACTERISTICS: with safety shields.

GW 10 242

GERMAN STANDARD SOCKET-OUTLET WITH LID IP40 - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 10 242 DY	2P+E - 16A	Ø 4.8 mm	2	10/60

CHARACTERISTICS: with safety shields. Equipped with a transparent rigid cover with a glossy finish. IP40 degree of protection with the cover closed.

INTERLOCKED SWITCHED SOCKET-OUTLETS

GW 10 311

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 10 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 10 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.
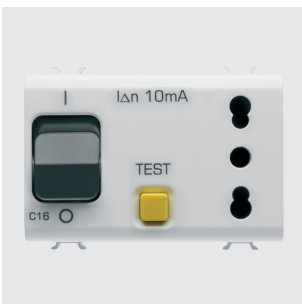
GW 10 321

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	Idn	No. modules	Pack Carton
GW 10 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 10 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

SHAVER SOCKET-OUTLET

GW 10 331

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 10 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading.
The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.
The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

DATA - GLOSSY WHITE VERSION

TV-SAT SOCKETS
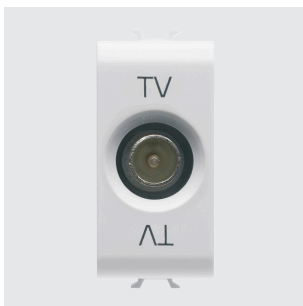
GW 10 361

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 361	Direct	0 dB	1	1/48
GW 10 361 DY	Direct	0 dB	1	10/100
GW 10 362	Through wiring	5 dB	1	1/24
GW 10 362 DY	Through wiring	5 dB	1	10/100
GW 10 363	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW10361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5dB GW10362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)

GW 10 371

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 371	Direct	0 dB	1	1/48
GW 10 372	Through wiring	5 dB	1	1/24
GW 10 373	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW10371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW10372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

GW 10 382

TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack Carton
GW 10 381	TV-FM	Direct	0 dB	2	1/24
GW 10 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 10 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW10381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.
TV-FM-SAT direct co-axial socket-outlet GW10382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW10383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.
NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

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GW 10 367

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 10 377

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 10 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.
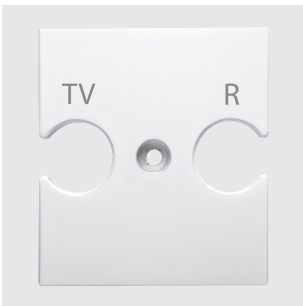
GW 10 386

COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack Carton
GW 10 386	For TV-R base	2	1/24
GW 10 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market.
ACCESSORIES SUPPLIED: fixing screws.

TELEPHONE SOCKETS

GW 10 401

RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 10 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 10 409

RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 10 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 10 406

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 10 406	6 contacts	Screw-on terminals	1	1/24

DATA SOCKETS

GW 10 421

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 10 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 10 421 DY	RJ45	4	5e	UTP	Toolless	1	10/100
GW 10 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 10 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 10 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.
NOTES: circuit identification label included.

GW 10 431

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 10 431	AMP / Keystone Jack	1	1/48
GW 10 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

AUDIO AND VIDEO SOCKETS
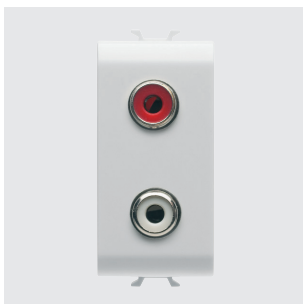
GW 10 453

AUDIO AND VIDEO SOCKETS

Code	Description	No. modules	Pack Carton
GW 10 453	Double RCA	1	1/24
GW 10 454	For loudspeaker	1	1/24
GW 10 458	Speaker socket	1	1/24

CHARACTERISTICS: GW10453 double RCA stud connector, red and white, weld-in connection.
GW10454 welding connection. GW10458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

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USB AND HDMI COUPLERS AND SOCKETS

USB SOCKETS

Code	Description	No. modules	Pack Carton
GW 10 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.

GW 10 459

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

GW 38 056

USB CHARGERS

USB POWER SUPPLY FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 10 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

GW 10 449

PROTECTION - GLOSSY WHITE VERSION

MINIATURE CIRCUIT BREAKERS

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 10 461	Single pole (1P)	6	3 kA	1	1/12
GW 10 462	Single pole (1P)	10	3 kA	1	1/12
GW 10 463	Single pole (1P)	16	3 kA	1	1/12
GW 10 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 10 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 10 468	Two-pole (1P+N)	16	3 kA	1	1/12
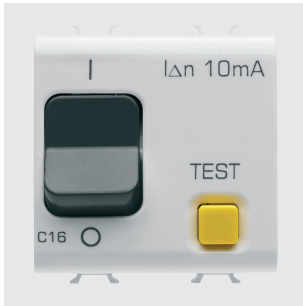
GW 10 463

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	Idn	No. modules	Pack Carton
GW 10 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 10 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 10 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 10 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 10 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 10 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

GW 10 488

PROTECTION DEVICES

FUSE HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 10 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

GW 10 491

SURGE PROTECTION DEVICE - 230V AC

Code	Uc	Up	No. modules	Pack Carton
GW 10 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.
APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

GW 10 492

INDICATOR - GLOSSY WHITE VERSION

INDICATOR LIGHT DEVICES

SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 10 621	Opal diffuser	Neutral	1	1/24
GW 10 622	Green	Safety	1	1/24
GW 10 623	Red	Danger	1	1/24
GW 10 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 10 622

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GW 10 629

GW 10 633

GW 10 656
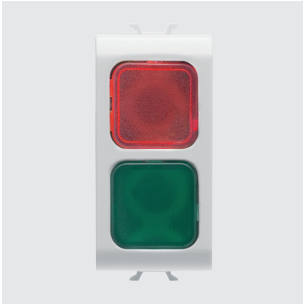
DOUBLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	No. modules	Pack Carton
GW 10 628	Opal diffuser	1	1/24
GW 10 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 10 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 10 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 10 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 10 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.
APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards.
NOTES: complete with lamp.

STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 10 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 10 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

ANTI BLACK-OUT AND EMERGENCY LAMPS

GW 10 661

EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 10 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out inhibition and night functioning.
To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 10 662

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 10 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 10 663

AUTONOMOUS EMERGENCY LAMPS

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 10 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 10 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.
APPLICATIONS: compliant with standards EN60598-2-22.

ACOUSTIC SIGNALLING DEVICES

GW 10 601

RINGERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 10 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 10 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 10 606

BUZZERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 10 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 10 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 10 611

THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 10 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 10 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

ChoruSmart

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - GLOSSY WHITE VERSION

TIMER DEVICES

ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 10 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 10 581

TEMPERATURE CONTROL DEVICES

TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 10 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 10 703

THERMOSTAT

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 10 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler).
Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 10 705

DIMMER

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 10 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 10 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 10 564 DY	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	10/100
GW 10 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW10567 rotary command with two-way switch.

GW10564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 10 564

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 10 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 10 568

ChoruSmart

ACCESSORIES

SIGNALLING UNITS

GW 10 881

LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894

LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894 DY	12-24V ac/dc	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

ChoruSmart

Scan the QR Code and find out
all the technical informations.

INNOVATIVE

ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

AESTHETIC VARIABILITY

The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

SCALABLE

ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

ChoruSmart

Satin white modular devices

The CHORUSMART modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colours and finishes: satin white, distinctive and elegant.
Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1 and 2 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.

COMMAND - SATIN WHITE VERSION

COMMAND DEVICES - ROCKERS - SCREW TERMINALS

ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 15 006	2P - 10AX	With key	0/1	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW15006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 15 004

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 15 054	1P - 10AX	With key	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW15054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 15 051

PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 15 136	1P NO - 16A	Pull-cord	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW15136 Cord in insulating material, 140cm long, with red knob.
GW15140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW15141 independent push-buttons that can also be activated simultaneously.
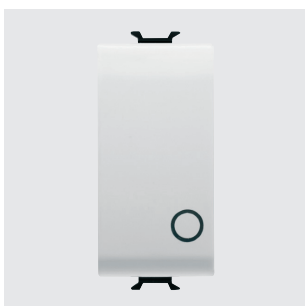
GW 15 131

PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 15 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW15145 equipped with 2 keys. Spare keys: GW30912.

GW 15 134

SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS

GW 15 915

UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 15 915	1NO/NC 4A (AC1) 230 V ac - Potential-free Neutral		Relay, dimmer, bus contacts interfaces	1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 15 912

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 15 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input.
Equipped with amber localisation LED.

GW 15 913

BACKLIT ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 15 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 15 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2				
GW 15 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 15 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).
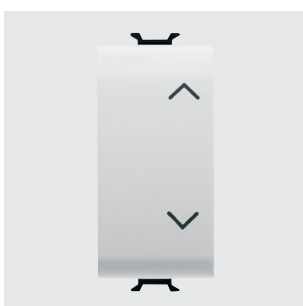
GW 15 914

DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 15 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

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BLANKING MODULES AND CABLE OUTLET

BLANKING MODULES

Code	Description	No. modules	Pack Carton
GW 15 198	2 modules	2	1/48
GW 15 199	3 modules	3	1/48

GW 15 195

CABLE OUTLETS

Code	Description	No. modules	Pack Carton
GW 15 196	1 module	1	1/48

NOTES: GW15196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.

GW15194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

GW 15 194
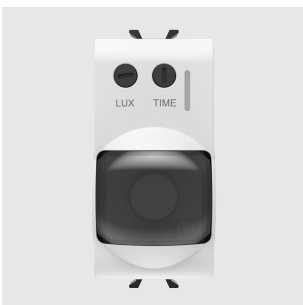
MOVEMENT DETECTORS

MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack Carton
GW 15 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.

Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).

Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.

APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.

Comfort and safety: automatic command of circuits without needing to activate one-way switches.

NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.

GW 15 594

CEILING-MOUNTED PRESENCE DETECTOR

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps : 200W (4 / 23 W - max. 8 lamps).

NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

RELAY

GW 15 724

RELAY - 230V AC 50/60HZ

Code	Type	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 15 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 15 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW15721 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: GW15721 command of lighting devices from more than one point, by means of remote NO push-buttons.
GW15721 motor function/stop commands (extractors, air agitators, etc.).
GW15724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.

GW 15 726

CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 15 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW15136) and alarm reset (e.g. GW15145). green LED for alarm status signalling.

HOTEL COMPONENTS - SATIN WHITE VERSION

BADGE SWITCH

GW 15 039

BADGE SWITCH

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 15 039	1P NO - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.

INDICATOR LIGHT DEVICE

GW 15 736

DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 15 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

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POWER - SATIN WHITE VERSION

SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

GW 10 213

ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213 DY	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 10 214

ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214 DY	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included.
APPLICATIONS: possibility to indicate presence of auxiliary network.

SOCKET-OUTLETS - FRENCH STANDARD

GW 15 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 15 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

INTERLOCKED SWITCHED SOCKET-OUTLETS

GW 15 311

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 15 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 15 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.
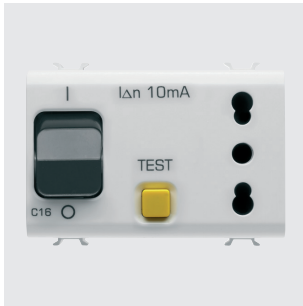
INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

GW 15 321

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	Idn	No. modules	Pack Carton
GW 15 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 15 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

SHAVER SOCKET-OUTLET

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

GW 15 331

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 15 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading.
The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.
The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

DATA - SATIN WHITE VERSION

TV-SAT SOCKETS
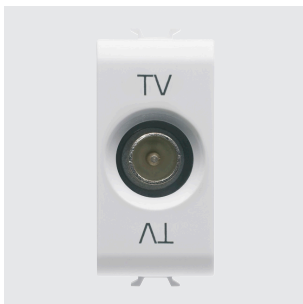
COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

GW 15 361

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 361	Direct	0 dB	1	1/48
GW 15 362	Through wiring	5 dB	1	1/24
GW 15 363	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW15361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5dB GW15362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

GW 15 371

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 371	Direct	0 dB	1	1/48
GW 15 372	Through wiring	5 dB	1	1/24
GW 15 373	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW15371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW15372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

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GW 15 382

TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack Carton
GW 15 381	TV-FM	Direct	0 dB	2	1/24
GW 15 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 15 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW15381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.
TV-FM-SAT direct co-axial socket-outlet GW15382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW15383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.
NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 15 367

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 15 377

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 15 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 15 386

COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack Carton
GW 15 386	For TV-R base	2	1/24
GW 15 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market.
ACCESSORIES SUPPLIED: fixing screws.

TELEPHONE SOCKETS

GW 15 401

RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 15 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 15 409

RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 15 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 15 406

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 15 406	6 contacts	Screw-on terminals	1	1/24

DATA SOCKETS

GW 15 421

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 15 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 15 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 15 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 15 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.
NOTES: circuit identification label included.

ChoruSmart

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 15 431	AMP / Keystone Jack	1	1/48
GW 15 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 15 431

AUDIO AND VIDEO SOCKETS

AUDIO AND VIDEO SOCKETS

Code	Description	No. modules	Pack Carton
GW 15 453	Double RCA	1	1/24
GW 15 454	For loudspeaker	1	1/24
GW 15 458	Speaker socket	1	1/24

CHARACTERISTICS: GW15453 double RCA stud connector, red and white, weld-in connection.
GW15454 welding connection. GW15458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

GW 15 453

USB AND HDMI COUPLERS AND SOCKETS

USB SOCKETS

Code	Description	No. modules	Pack Carton
GW 15 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.

GW 15 459

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (Chorus, System, Playbus and Dahlia) with Keystone Jack type coupling and permutation panels.

GW 38 056

USB CHARGERS

GW 15 449

USB POWER SUPPLY FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 15 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

PROTECTION - SATIN WHITE VERSION

MINIATURE CIRCUIT BREAKERS

GW 15 463

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 15 461	Single pole (1P)	6	3 kA	1	1/12
GW 15 462	Single pole (1P)	10	3 kA	1	1/12
GW 15 463	Single pole (1P)	16	3 kA	1	1/12
GW 15 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 15 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 15 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 15 488

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	Idn	No. modules	Pack Carton
GW 15 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 15 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 15 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 15 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 15 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 15 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

PROTECTION DEVICES

GW 15 491

FUSE HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 15 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

ChoruSmart

GW 15 492

SURGE PROTECTION DEVICE - 230V AC

Code	Uc	Up	No. modules	Pack Carton
GW 15 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.
APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

INDICATOR - SATIN WHITE VERSION

INDICATOR LIGHT DEVICES

GW 15 622

SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 15 621	Opal diffuser	Neutral	1	1/24
GW 15 622	Green	Safety	1	1/24
GW 15 623	Red	Danger	1	1/24
GW 15 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 15 629

DOUBLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	No. modules	Pack Carton
GW 15 628	Opal diffuser	1	1/24
GW 15 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 15 633

PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 15 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 15 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 15 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 15 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.
APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards.
NOTES: complete with lamp.

STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 15 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 15 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 15 656

ANTI BLACK-OUT AND EMERGENCY LAMPS

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 15 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 15 662

AUTONOMOUS EMERGENCY LAMPS

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 15 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 15 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.
APPLICATIONS: compliant with standards EN60598-2-22.

GW 15 663

ACOUSTIC SIGNALLING DEVICES

RINGERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 15 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 15 601

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BUZZERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 15 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 15 606

THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 15 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 15 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

GW 15 611

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SATIN WHITE VERSION

TEMPERATURE CONTROL DEVICES

THERMOSTAT

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 15 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler).
Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 15 705

DIMMER

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 15 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 15 575

GW 15 564

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 15 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 15 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW15567 rotary command with two-way switch.
GW15564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 15 572 A

UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 15 572 A	230V ac - 50/60 Hz	1	1/12
GW 15 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 15 568

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 15 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

TECHNICAL ALARMS - SATIN WHITE VERSION

GAS DETECTORS

GW 10 720

POWER SUPPLY UNIT 12VDC

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CL, GW16974CN, GW16974CT) thermostats.

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ACCESSORIES

SIGNALLING UNITS

GW 10 881

GW 10 894

LED SIGNALLING UNITS - 230V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

LED SIGNALLING UNITS - 12-24V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894 DY	12-24V ac/dc	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

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Scan the QR Code and find out all the technical informations.

INNOVATIVE

ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

AESTHETIC VARIABILITY

The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

SCALABLE

ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

BUILDING

ChoruSmart

Satin natural beige modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: natural satin beige, warm and enveloping. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1 and 2 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.
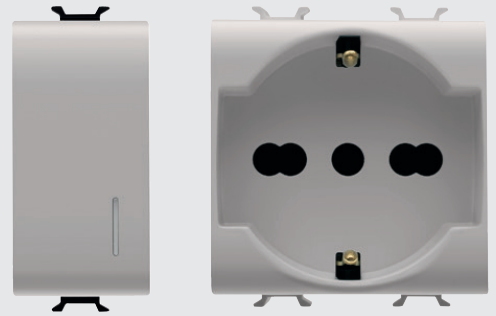
COMMAND - NATURAL SATIN BEIGE VERSION

COMMAND DEVICES - ROCKERS - SCREW TERMINALS
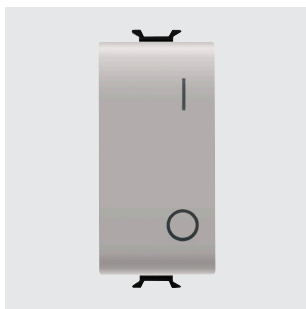
ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 13 006	2P - 10AX	With key	0/1	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW13006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.
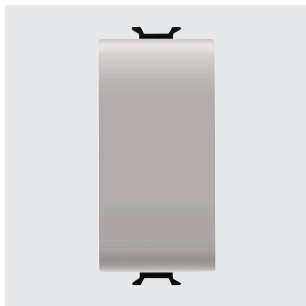
GW 13 004

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 13 054	1P - 10AX	With key	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW13054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.
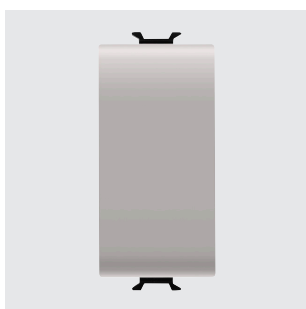
GW 13 051

PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 13 136	1P NO - 16A	Pull-cord	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW13136 Cord in insulating material, 140cm long, with red knob.
GW13140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW13141 independent push-buttons that can also be activated simultaneously.

GW 13 131

PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 13 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW13136 Cord in insulating material, 140cm long, with red knob.
GW13140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW13141 independent push-buttons that can also be activated simultaneously.

GW 13 134

SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS

UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

GW 13 915

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 13 915	1NO/NC 4A (AC1) 230 V ac - Potential-free Neutral		Relay, dimmer, bus contacts interfaces	1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contacts interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON

GW 13 912

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 13 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input.
Equipped with amber localisation LED.
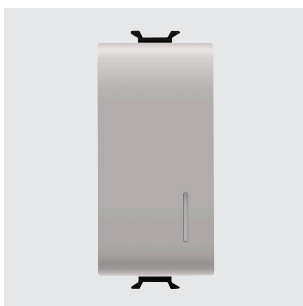
BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS

GW 13 913

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 13 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 13 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2				
GW 13 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 13 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).
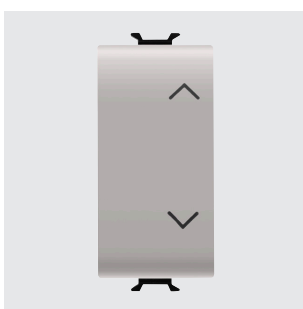
DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON

GW 13 914

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 13 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

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BLANKING MODULES AND CABLE OUTLET

BLANKING MODULES

Code	Description	No. modules	Pack Carton
GW 13 198	2 modules	2	1/48
GW 13 199	3 modules	3	1/48

GW 13 195

CABLE OUTLETS

Code	Description	No. modules	Pack Carton
GW 13 196	1 module	1	1/48

NOTES: GW13196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.
GW13194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

GW 13 194

MOVEMENT DETECTORS

MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack Carton
GW 13 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.
Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).
Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.
Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.

GW 13 594

CEILING-MOUNTED PRESENCE DETECTOR

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps : 200W (4 / 23 W - max. 8 lamps).
NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

GW 10 595

RELAY

GW 13 724

RELAY - 230V AC 50/60HZ

Code	Type	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 13 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 13 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW13721 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: GW13721,GW13723 command of lighting devices from more than one point, by means of remote NO push-buttons.
GW13721 motor function/stop commands (extractors, air agitators, etc.).
GW13724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.
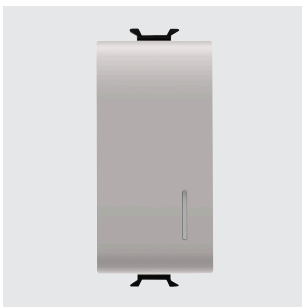
GW 13 726

CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 13 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW13136) and alarm reset (e.g. GW13145). green LED for alarm status signalling.

HOTEL COMPONENTS - NATURAL SATIN BEIGE VERSION

BADGE SWITCH
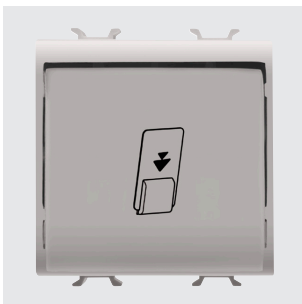
GW 13 039

BADGE SWITCH

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 13 039	1P NO - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.

INDICATOR LIGHT DEVICE

GW 13 736

DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 13 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

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POWER - NATURAL SATIN BEIGE VERSION

SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

GW 10 213

ITALIAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213 DY	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 10 214

ITALIAN/GERMAN STANDARD SOCKET-OUTLET FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214 DY	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included.
APPLICATIONS: possibility to indicate presence of auxiliary network.

SOCKET-OUTLETS - FRENCH STANDARD

GW 13 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 13 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

INTERLOCKED SWITCHED SOCKET-OUTLETS

GW 13 311

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 13 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 13 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.
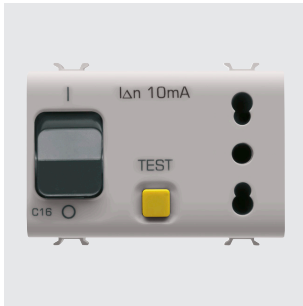
GW 13 321

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	Idn	No. modules	Pack Carton
GW 13 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 13 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

SHAVER SOCKET-OUTLET

GW 13 331

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 13 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading.
The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.
The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

DATA - NATURAL SATIN BEIGE VERSION

TV-SAT SOCKETS

GW 13 361

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 13 361	Direct	0 dB	1	1/48
GW 13 362	Through wiring	5 dB	1	1/24
GW 13 363	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW13361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5dB GW13362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)

GW 13 371

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 13 371	Direct	0 dB	1	1/48
GW 13 372	Through wiring	5 dB	1	1/24
GW 13 373	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW13371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW13372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

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GW 13 382

TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack Carton
GW 13 381	TV-FM	Direct	0 dB	2	1/24
GW 13 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 13 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW13381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.
TV-FM-SAT direct co-axial socket-outlet GW13382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW13383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.
NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 13 367

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 13 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 13 377

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 13 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 13 386

COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack Carton
GW 13 386	For TV-R base	2	1/24
GW 13 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market.
ACCESSORIES SUPPLIED: fixing screws.

TELEPHONE SOCKETS

GW 13 401

RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 13 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 13 409

RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 13 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.
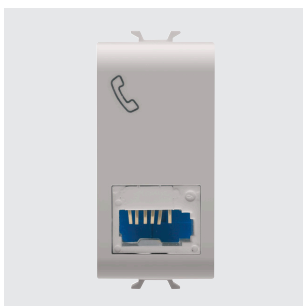
GW 13 406

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 13 406	6 contacts	Screw-on terminals	1	1/24

DATA SOCKETS

GW 13 421

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 13 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 13 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 13 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 13 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.
NOTES: circuit identification label included.

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ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 13 431	AMP / Keystone Jack	1	1/48
GW 13 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 13 431
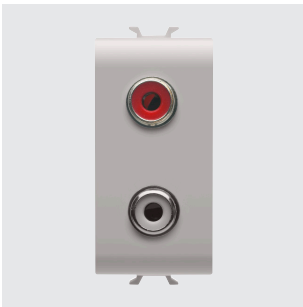
AUDIO AND VIDEO SOCKETS

AUDIO AND VIDEO SOCKETS

Code	Description	No. modules	Pack Carton
GW 13 453	Double RCA	1	1/24
GW 13 454	For loudspeaker	1	1/24
GW 13 458	Speaker socket	1	1/24

CHARACTERISTICS: GW13453 double RCA stud connector, red and white, weld-in connection.
GW13454 welding connection. GW13458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

GW 13 453

USB AND HDMI COUPLERS AND SOCKETS

USB SOCKETS

Code	Description	No. modules	Pack Carton
GW 13 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.

GW 13 459

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (Chorus, System, Playbus and Dahlia) with Keystone Jack type coupling and permutation panels.

GW 38 056

USB CHARGER

GW 13 449

USB POWER SUPPLY FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 13 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

PROTECTION - NATURAL SATIN BEIGE VERSION

MINIATURE CIRCUIT BREAKERS

GW 13 463

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 13 461	Single pole (1P)	6	3 kA	1	1/12
GW 13 462	Single pole (1P)	10	3 kA	1	1/12
GW 13 463	Single pole (1P)	16	3 kA	1	1/12
GW 13 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 13 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 13 468	Two-pole (1P+N)	16	3 kA	1	1/12
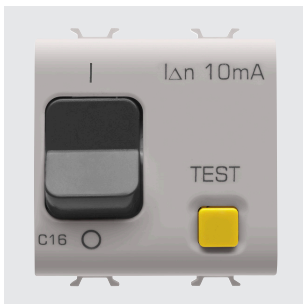
GW 13 488

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	Idn	No. modules	Pack Carton
GW 13 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 13 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 13 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 13 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 13 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 13 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

PROTECTION DEVICES
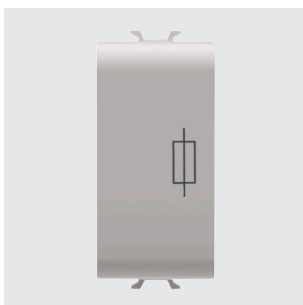
GW 13 491

FUSE HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 13 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

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GW 13 492

SURGE PROTECTION DEVICE - 230V AC

Code	Uc	Up	No. modules	Pack Carton
GW 13 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.
APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

INDICATOR - NATURAL SATIN BEIGE VERSION

INDICATOR LIGHT DEVICES

GW 13 622

SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 13 621	Opal diffuser	Neutral	1	1/24
GW 13 622	Green	Safety	1	1/24
GW 13 623	Red	Danger	1	1/24
GW 13 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 13 629

DOUBLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	No. modules	Pack Carton
GW 13 628	Opal diffuser	1	1/24
GW 13 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 13 633

PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 13 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 13 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 13 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 13 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.
APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards.
NOTES: complete with lamp.

STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 13 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 13 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 13 656

ANTI BLACK-OUT AND EMERGENCY LAMPS
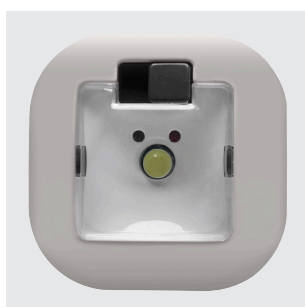
EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 13 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out inhibition and night functioning.
To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 13 661

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 13 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 13 662

AUTONOMOUS EMERGENCY LAMPS

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 13 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 13 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.
APPLICATIONS: compliant with standards EN60598-2-22.

GW 13 663

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ACOUSTIC SIGNALLING DEVICES
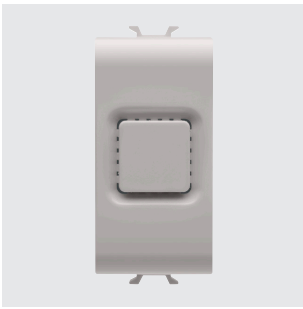
RINGERS

GW 13 601

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 13 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

BUZZERS

GW 13 606

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 13 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
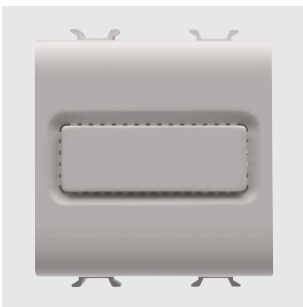
CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

THREE TONE RINGER AND THREE INDEPENDENT INPUTS

GW 13 611

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 13 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 13 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - NATURAL SATIN BEIGE VERSION

TEMPERATURE CONTROL DEVICES

THERMOSTAT

GW 13 705

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 13 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler).
Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

DIMMER

GW 13 575

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 13 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 13 564

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 13 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 13 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW13567 rotary command with two-way switch.
GW13564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 13 572 A

UNIVERSAL ELECTRONIC REGULATORS WITH PUSH-BUTTON

Code	Supply voltage	No. modules	Pack Carton
GW 13 572 A	230V ac - 50/60 Hz	1	1/12
GW 13 573 A	230V ac - 50/60 Hz	2	1/6

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (40-300W), low voltage halogen and LED lamps with electronic and winding transformers (40-300W), LED lamps 230V AC with dimmer function (5-150W). Manual selection of the type of load (Leading Edge or Trailing Edge piloting), soft-start function for lamp protection. Possibility to command and regulate from remote control push-buttons with NO contacts. Equipped with orange signalling LED.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If two regulators are installed in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 13 568

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 13 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

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TECHNICAL ALARMS - NATURAL SATIN BEIGE VERSION

GAS DETECTORS

GW 10 720

POWER SUPPLY UNIT 12VDC

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CL, GW16974CN, GW16974CT) thermostats.

ACCESSORIES

SIGNALLING UNITS

GW 10 881

LED SIGNALLING UNITS - 230V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894

LED SIGNALLING UNITS - 12-24V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894 DY	12-24V ac/dc	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

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Scan the QR Code and find out all the technical informations.

INNOVATIVE

ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

AESTHETIC VARIABILITY

The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

SCALABLE

ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

ChoruSmart

Black modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: satin black, elegant and classy. Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1 and 2 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.
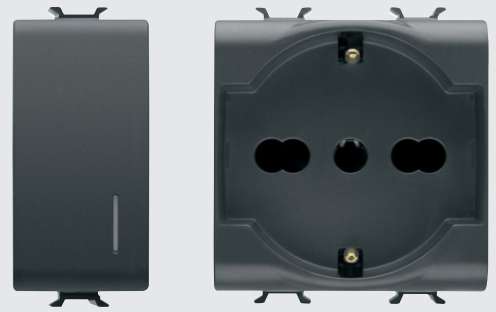
COMMAND - SATIN BLACK VERSION

COMMAND DEVICES - ROCKERS - SCREW TERMINALS

ONE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 12 001 DY01	1P - 16AX	Neutral	200 W	10/100
No. modules: 1/2				
GW 12 021 DY	1P - 10AX	Neutral	100 W	20/160
No. modules: 2				
GW 12 031 DY	1P - 16AX	Neutral	200 W	10/60

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 12 001

ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 12 004 DY	2P - 16 AX	Neutral	0/1	200 W	20/320
GW 12 006	2P - 10AX	With key	0/1	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW12006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 12 004

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 12 051 DY01	1P - 16AX	Neutral	200 W	10/100
GW 12 054	1P - 10AX	With key	100 W	1/12
No. modules: 1/2				
GW 12 061 DY	1P - 10AX	Neutral	100 W	20/160
No. modules: 2				
GW 12 071 DY	1P - 16AX	Neutral	200 W	20/120

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW12054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 12 051

INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 12 091 DY01	1P - 16AX	Neutral	200 W	10/100

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 12 091

GW 12 121

THREE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 12 121 DY	1P - 10AX	Neutral	UP - DOWN	100 W	20/320

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF).
APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.

GW 12 131

PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 12 131 DY01	1P NO - 16A	Neutral	-	10/100
GW 12 136	1P NO - 16A	Pull-cord	-	1/12
GW 12 141 DY	1P NO+NO - 16 A	Double	-	20/320
No. modules: 1/2				
GW 12 161 DY	1P NO - 10A	Neutral	-	20/160

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW12136 Cord in insulating material, 140cm long, with red knob.
GW12140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW12141 independent push-buttons that can also be activated simultaneously.

GW 12 134

PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 12 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW12145 equipped with 2 keys. Spare keys: GW30912.

GW 12 191

PUSH-BUTTONS 1P WITH ILLUMINATED NAME PLATE - 250V AC

Code	Description	Lamp voltage	Lamp	Lamp power	Pack Carton
No. modules: 2					
GW 12 191 DY	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm (not included)	2 W	20/120

CHARACTERISTICS: lamp not included.

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SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS

GW 12 915

UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 12 915	1NO/NC 4A (AC1) 230 V ac - Potential-free	Neutral	Relay, dimmer, bus contacts interfaces	1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contact interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 12 912

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 12 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input.
Equipped with amber localisation LED.

GW 12 913

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 12 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 12 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2				
GW 12 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 12 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 12 914

DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 12 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

BLANKING MODULES AND CABLE OUTLET

GW 12 195

BLANKING MODULES

Code	Description	No. modules	Pack Carton
GW 12 195 DY	1 module	1	1/99
GW 12 197 DY	1/2 module	1/2	20/160
GW 12 198	2 modules	2	1/48
GW 12 199	3 modules	3	1/48

GW 12 194

CABLE OUTLET

Code	Description	No. modules	Pack Carton
GW 12 196	1 module	1	1/48

NOTES: GW12196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.
GW12194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

MOVEMENT DETECTORS

GW 12 594

MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack Carton
GW 12 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.
Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).
Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.
Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.

GW 10 595

CEILING-MOUNTED PRESENCE DETECTOR

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps : 200W (4 / 23 W - max. 8 lamps).
NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

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GW 12 723

RELAY - 230V AC 50/60HZ

Code	Type	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 12 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 12 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW12721 suitable for commanding incandescent/halogen lamps: 1000 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: GW12721 command of lighting devices from more than one point, by means of remote NO push-buttons.
GW12721, motor function/stop commands (extractors, air agitators, etc.).
GW12724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.

GW 12 726

CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 12 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW12136) and alarm reset (e.g. GW12145). green LED for alarm status signalling.

HOTEL COMPONENTS - SATIN BLACK VERSION

GW 12 039

BADGE SWITCH

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 12 039	1P NO - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.

GW 12 733

INTERCHANGEABLE BUTTON KEYS

Code	Button key	Symbol	No. modules	Pack Carton
GW 12 732	With diffuser	MUR	1	4/48

CHARACTERISTICS: with "Do not disturb" (DND) and "Make up the room" (MUR) pad printings. To be used for the customization of the Chorus command devices. GW12731 and GW12732 suitable for one-way switches, two-way switches, intermediate switches and push-buttons. GW12733 suitable for three-way switches and push-buttons with central OFF position.

INDICATOR LIGHT DEVICE

GW 12 736

DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 12 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

POWER - SATIN BLACK VERSION

PLUG SOCKET-OUTLETS - FRENCH STANDARD
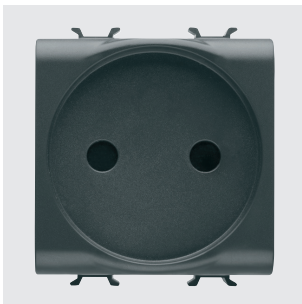
GW 12 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD

GW 12 203

ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 201 DY	2P+E - 10A	P11	Ø 4 mm	1	20/320
GW 12 203 DY01	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	10/100

CHARACTERISTICS: with safety shields.

GW 12 204

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Socket-out type	For plug pins	No. modules	Pack Carton
GW 12 204 DY	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields.

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SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

GW 10 213

ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213 DY	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 10 214

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214 DY	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included.
APPLICATIONS: possibility to indicate presence of auxiliary network.

SOCKET-OUTLETS - GERMAN STANDARD

GW 12 241

GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 241 DY01	2P+E - 16A	Ø 4.8 mm	2	10/60

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - FRENCH STANDARD
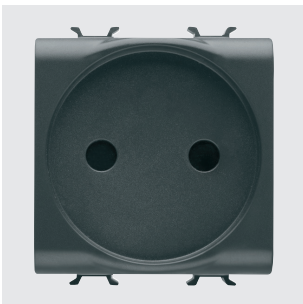
GW 12 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - INTERNATIONAL STANDARD

SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250 V AC

GW 12 299

Code	Description	For plug pins	No. modules	Pack Carton
GW 12 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

CHARACTERISTICS: with safety shields.

INTERLOCKED SWITCHED SOCKET-OUTLETS

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

GW 12 311

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 12 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 12 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

GW 12 321

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	Idn	No. modules	Pack Carton
GW 12 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 12 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

SHAVER SOCKET-OUTLET

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

GW 12 331

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 12 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading.
The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.
The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

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DATA - SATIN BLACK VERSION

GW 12 361

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 12 361	Direct	0 dB	1	1/48
GW 12 361 DY	Direct	0 dB	1	10/100
GW 12 362	Through wiring	5 dB	1	1/24
GW 12 362 DY	Through wiring	5 dB	1	10/100
GW 12 363	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW12361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24 V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5dB GW12362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

GW 12 371

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 12 371	Direct	0 dB	1	1/48
GW 12 372	Through wiring	5 dB	1	1/24
GW 12 373	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW12371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24 V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW12372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

GW 12 382

TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack Carton
GW 12 381	TV-FM	Direct	0 dB	2	1/24
GW 12 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 12 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW12381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.
TV-FM-SAT direct co-axial socket-outlet GW12382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW12383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.
NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 12 367

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 12 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 12 377

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 12 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.
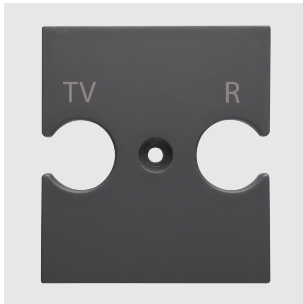
GW 12 386

COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack Carton
GW 12 386	For TV-R base	2	1/24
GW 12 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market.
ACCESSORIES SUPPLIED: fixing screws.

TELEPHONE SOCKETS

GW 12 401

RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 12 401	RJ11	Screw-on terminals	1	1/24
GW 12 401 DY	RJ11	Screw-on terminals	1	10/100

APPLICATIONS: telephone, telefax, modem.

GW 12 409

RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 12 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 12 406

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 12 406	6 contacts	Screw-on terminals	1	1/24

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DATA SOCKETS

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 12 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 12 421 DY	RJ45	4	5e	UTP	Toolless	1	10/100
GW 12 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 12 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 12 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.
NOTES: circuit identification label included.

GW 12 421

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 12 431	AMP / Keystone Jack	1	1/48
GW 12 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the GEWISS adapter.

GW 12 431
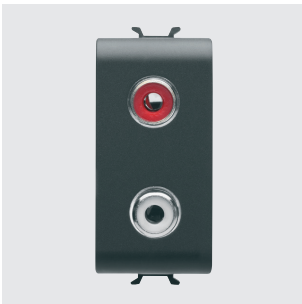
AUDIO AND VIDEO SOCKETS

AUDIO AND VIDEO SOCKETS

Code	Description	No. modules	Pack Carton
GW 12 453	Double RCA	1	1/24
GW 12 454	For loudspeaker	1	1/24
GW 12 458	Speaker socket	1	1/24

CHARACTERISTICS: GW12453 double RCA stud connector, red and white, weld-in connection.
GW12454 welding connection. GW12458 front access terminals for inserting 1.5 mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

GW 12 453

USB AND HDMI COUPLERS AND SOCKETS

USB SOCKETS

Code	Description	No. modules	Pack Carton
GW 12 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.

GW 12 459

USB AND HDMI COUPLERS

GW 38 056

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChorusSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

USB CHARGERS

GW 12 449

USB POWER SUPPLY FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 12 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

PROTECTION - SATIN BLACK VERSION

MINIATURE CIRCUIT BREAKERS

GW 12 463

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 12 461	Single pole (1P)	6	3 kA	1	1/12
GW 12 462	Single pole (1P)	10	3 kA	1	1/12
GW 12 463	Single pole (1P)	16	3 kA	1	1/12
GW 12 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 12 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 12 468	Two-pole (1P+N)	16	3 kA	1	1/12

GW 12 488

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	Idn	No. modules	Pack Carton
GW 12 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 12 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 12 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 12 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 12 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 12 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

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PROTECTION DEVICES

GW 12 491

FUSE HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 12 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

GW 12 492

SURGE PROTECTION DEVICE - 230V AC

Code	Uc	Up	No. modules	Pack Carton
GW 12 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.
APPLICATIONS: protection of electronic devices (TV, HI-FI, computer, etc.) from overvoltage (resulting from atmospheric conditions or manoeuvres) that could be channelled from the power supply lines.

INDICATOR - SATIN BLACK VERSION

INDICATOR LIGHT DEVICES

GW 12 622

SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 12 621	Opal diffuser	Neutral	1	1/24
GW 12 622	Green	Safety	1	1/24
GW 12 623	Red	Danger	1	1/24
GW 12 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATION: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 12 629

DOUBLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	No. modules	Pack Carton
GW 12 628	Opal diffuser	1	1/24
GW 12 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.
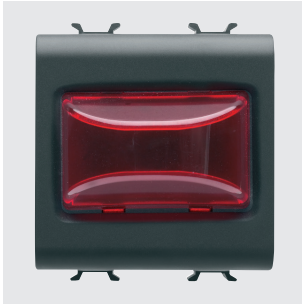
PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 12 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 12 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 12 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 12 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.
APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards.
NOTES: complete with lamp.

GW 12 633

STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 12 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 12 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 12 656

ANTI BLACK-OUT AND EMERGENCY LAMPS

EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 12 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out, inhibition and night functioning.
To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 12 661

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 12 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.
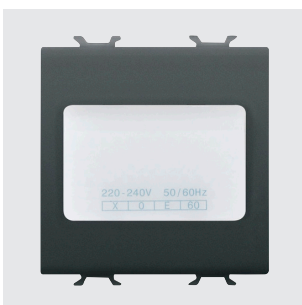
GW 12 662

AUTONOMOUS EMERGENCY LAMPS

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 12 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 12 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.
APPLICATIONS: compliant with standards EN60598-2-22.

GW 12 663

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ACOUSTIC SIGNALLING DEVICES

RINGERS

GW 12 601

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 12 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 12 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

BUZZERS

GW 12 606

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 12 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 12 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

THREE TONE RINGER AND THREE INDEPENDENT INPUTS

GW 12 611

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 12 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 12 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SATIN BLACK VERSION

TIMER DEVICES

ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL

GW 12 581

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 12 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

TEMPERATURE CONTROL DEVICES

TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 12 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 12 703

THERMOSTAT

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 12 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler).
Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

GW 12 705

DIMMER

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 12 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 12 575

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 12 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 12 564 DY	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	10/100
GW 12 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW12567 rotary command with two-way switch.
GW12564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact GEWISS Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 12 564

ChoruSmart

GW 12 568

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 12 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.

NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

TECHNICAL ALARMS - SATIN BLACK VERSION

GAS DETECTORS

GW 10 720

POWER SUPPLY UNIT 12VDC

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CL, GW16974CN, GW16974CT) thermostats.

ACCESSORIES

SIGNALLING UNITS

GW 10 881

LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894

LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894 DY	12-24V ac/dc	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

ChoruSmart

Scan the QR Code and find out
all the technical informations.

INNOVATIVE

ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

AESTHETIC VARIABILITY

The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

SCALABLE

ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

ChoruSmart

Glossy titanium modular devices

The ChoruSmart modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colors and finishes: glossy painted titanium, innovative and trendy.

Unlimited functions in reduced spaces: the ChoruSmart range consists of rocker button keys with ½, 1 and 2 modules, to optimise space as needed, and axial keys in EVO or SMART version, to satisfy even the most modern needs. Front coupling: the front coupling makes the component assembly and release operations simple and quick, enabling these to be completed without removing the support, unique for all the plates and fruits.
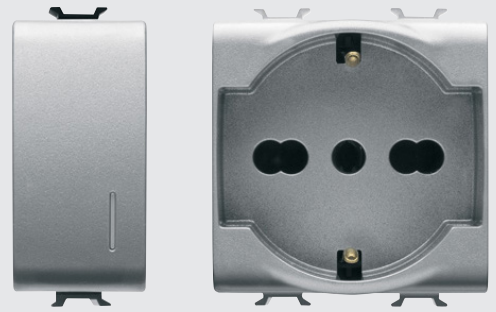
COMMAND - GLOSSY TITANIUM VERSION

COMMAND DEVICES - ROCKERS - SCREW TERMINALS

GW 14 001

ONE-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 14 001 DY	1P - 16AX	Neutral	200 W	10/100
No. modules: 2				
GW 14 031 DY	1P - 16AX	Neutral	200 W	10/60

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

GW 14 004

ONE-WAY SWITCHES 2P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
No. modules: 1					
GW 14 006	2P - 10AX	With key	0/1	100 W	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW14006 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 14 051

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 14 051 DY01	1P - 16AX	Neutral	200 W	10/100
GW 14 054	1P - 10AX	With key	100 W	1/12
No. modules: 2				
GW 14 071 DY	1P - 16AX	Neutral	200 W	20/120

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW14054 equipped with 2 keys. Key extractable in both positions. Spare keys: GW20901.

GW 14 091

INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
No. modules: 1				
GW 14 091 DY01	1P - 16AX	Neutral	200 W	10/100

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.

PUSH-BUTTONS 1P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 14 131 DY01	1P NO - 16A	Neutral	-	10/100
GW 14 136	1P NO - 16A	Pull-cord	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
GW14136 Cord in insulating material, 140cm long, with red knob.
GW14140 Button with mechanical interlock. Both contacts are open in the central position (OFF); advisable for activating motorised devices with direction reversal (e.g. roller-shutters, curtains, etc.).
GW14141 independent push-buttons that can also be activated simultaneously.

GW 14 131

PUSH-BUTTONS 2P - 250V AC

Code	Description	Button key	Symbol	Pack Carton
No. modules: 1				
GW 14 145	2P NO - 10A	With key	-	1/12

CHARACTERISTICS: the illuminable articles use LED signalling units, not included.
NOTES: GW14145 equipped with 2 keys. Spare keys: GW30912.

GW 14 134

SOFT-CLICK, ROCKER ELECTRONIC PUSH BUTTONS

UNIVERSAL SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Type of use	No. modules	Pack Carton
GW 14 915	1NO/NC 4A (AC1) 230 V ac - Potential-free	Neutral	Relay, dimmer, bus contacts interfaces	1	1/12

CHARACTERISTICS: push-button suitable for connection of KNX BUS contact interfaces, or the command of bistable relays, electronic one-way switches for heavy duty loads, or dimmers with a remote control input.

GW 14 915

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Supply voltage	Type of contact	Button key	Type of use	Pack Carton
GW 14 912	230 V ac - 50/60 Hz	1NO 4A (AC1) 230 V ac	With diffuser	Relay, dimmer	1/12

CHARACTERISTICS: push-button for controlling latching relays, electronic switches for heavy duty loads, or dimmers with a remote control input.
Equipped with amber backlit LED.

GW 14 912

BACKLIT SOFT-CLICK ELECTRONIC PUSH-BUTTONS FOR BUS INPUTS

Code	Type of contact	Button key	Type of use	Pack Carton
No. modules: 1				
GW 14 913	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/12
GW 14 916	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/12
No. modules: 2				
GW 14 917	1NO - Potential-free	With diffuser	Bus contacts interfaces	1/6
GW 14 918	1NO - Potential-free	With replaceable neutral lens	Bus contacts interfaces	1/6

CHARACTERISTICS: push-button for BUS inputs, suitable for KNX BUS contact interface connections. Equipped with 2-colour (amber/green) LED with colour selector (can be set up to work as a night-time localisation lamp or to indicate the load status).

GW 14 913

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GW 14 914

DOUBLE SOFT-CLICK ELECTRONIC PUSH-BUTTON

Code	Type of contact	Button key	Symbol	No. modules	Pack Carton
GW 14 914	Dual, potential-free and with interlock	Neutral	UP - DOWN	1	1/12

CHARACTERISTICS: double push-button suitable for connecting KNX BUS contact interfaces or electronic control panels for moving roller shutters.

BLANKING MODULES AND CABLE OUTLET

GW 14 195

BLANKING MODULES

Code	Description	No. modules	Pack Carton
GW 14 195 DY	1 module	1	1/99
GW 14 198	2 modules	2	1/48
GW 14 199	3 modules	3	1/48

GW 14 194

CABLE OUTLET

Code	Description	No. modules	Pack Carton
GW 14 196	1 module	1	1/48

NOTES: GW14196 with anti-traction cable fastener device, cables min 6mm ø, max 10mm ø.
GW14194 with anti-traction cable fastener device, cables min 4mm ø, max 10mm ø. To be installed with the cable output downwards.

MOVEMENT DETECTORS

GW 14 594

MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	Pack Carton
GW 14 594	230V ac - 50/60 Hz	1NO 3 A (AC1) 230 V ac	1/4

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited.
Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA, LED loads: 60 W (max. 10 lamps).
Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.
Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly. Detection beam angle 120°, depth of detection max 8 metres.

GW 10 595

CEILING-MOUNTED PRESENCE DETECTOR

Code	Supply voltage	Installation height (m)	Light sensor	Dimensions HxØ (mm)	Pack Carton
GW 10 595	220/240 V ac - 50/60 Hz	From 2,2 to 6	< 3 ÷ 2000 Lux	44x111,5	1

CHARACTERISTICS: presence sensor, sensing range: 360° circle (max. diameter 18 metres); installable with fixing springs on a surface-mounted or recessed box. Suitable for the control of incandescent/halogen lamps: 1000W, LED lamps : 200W (4 / 23 W - max. 8 lamps).
 NOTE: equipped with a surface-mount box capable of holding sensors from IP20 to IP44.

RELAY

GW 14 721

RELAY - 230V AC 50/60HZ

Code	Type	No. of poles	Output contacts	Coil	Pack Carton
No. modules: 1					
GW 14 721	Latching relay	1P	10 AX 250V ac	230V ac - 50/60 Hz	1/12
GW 14 724	Monostable relay	1P	1NO/NC 10A(AC1)/2A(AC15)250V ac	230V ac - 50/60 Hz	1/12

CHARACTERISTICS: GW14721 suitable for commanding incandescent/halogen lamps: 1000 W: fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W, lampade alogene o LED a bassa tensione con trasformatore elettromeccanico: 400 W.
APPLICATIONS: GW14721 command of lighting devices from more than one point, by means of remote NO push-buttons.
GW14721, motor function/stop commands (extractors, air agitators, etc.).
GW14724 as an auxiliary element for commanding special loads, for distance signalling, for electrical separation between the command and use circuits.

GW 14 726

CALL RELAY - 12V AC/DC

Code	Supply voltage	No. of poles	Output contacts	No. modules	Pack Carton
GW 14 726	12V ac/dc	1P	1NO/NC 12 V (max. 1A)	1	1/12

CHARACTERISTICS: inlets for remote NO push-buttons for alarms (e.g. GW14136) and alarm reset (e.g. GW14145). green LED for alarm status signalling.

HOTEL COMPONENTS - GLOSSY TITANIUM VERSION

BADGE SWITCH

GW 14 039

BADGE SWITCH

Code	Description	For badge card max. width	Rated power of 230V LED lamps	No. modules	Pack Carton
GW 14 039	1P NO - 16 AX illuminable	54 mm	200 W	2	1/6

CHARACTERISTICS: the product can be fitted directly in 2-module plates; with plates of a greater modularity, you are advised to use 2 blanking modules for a 1/2 module (one on the right and one on the left).
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted)
NOTES: badges not included. The article uses LED signalling units, not included.

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INDICATOR LIGHT DEVICE

GW 14 736

DOUBLE INDICATOR LAMP

Code	Diffuser colour	Symbol	No. modules	Pack Carton
GW 14 736	Opal diffuser	DND+MUR	1	1/24

CHARACTERISTICS: LED signalling units not included.

POWER - GLOSSY TITANIUM VERSION

PLUG SOCKET-OUTLETS - FRENCH STANDARD
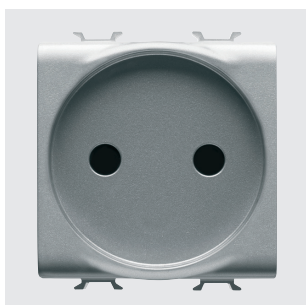
GW 14 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD

GW 14 203

ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Socket-out type	For plug pins	No. modules	Pack Carton
GW 14 203 DY	2P+E - 16 A Dual amperage	P11-P17	Ø 4 / 5 mm	1	10/100

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS FOR DEDICATED LINES - ITALIAN/GERMAN STANDARD

GW 10 213

ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 213 DY	2P+E - 16 A Dual amperage	Red	P11-P17	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 10 214

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Socket-out type	For plug pins	No. modules	Pack Carton
GW 10 214 DY	2P+E - 16 A Dual amperage illuminable	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/120

CHARACTERISTICS: with safety shields. Pit of side and central earth contacts. Pre-arranged for housing LED signalling units, not included.
APPLICATIONS: possibility to indicate presence of auxiliary network.

SOCKET-OUTLETS - GERMAN STANDARD

GW 14 241

GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 241 DY01	2P+E - 16A	Ø 4.8 mm	2	10/60

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - FRENCH STANDARD
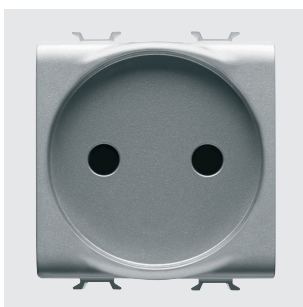
GW 14 246

FRENCH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 246	2P - 16A	Ø 4 / 4.8 mm	2	1/24

CHARACTERISTICS: with safety shields.

SOCKET-OUTLETS - INTERNATIONAL STANDARD

GW 14 299

SOUTH AFRICAN STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	No. modules	Pack Carton
GW 14 299	2P+E - 16A	Round Ø 4,5 mm	1	12/240

CHARACTERISTICS: with safety shields.

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INTERLOCKED SWITCHED SOCKET-OUTLETS

GW 14 311

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	No. modules	Pack Carton
GW 14 311	2P+E - 16A	P17-P11	1P+N 16A	3 kA	2	1/6
GW 14 312	2P+E - 16A	P40	1P+N 16A	3 kA	3	1/4

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

GW 14 321

INTERLOCKED SWITCHED SOCKET-OUTLETS WITH RESIDUAL MINIATURE CIRCUIT BREAKER - 230V AC

Code	Description	Socket-out type	Miniature circuit breakers	Breaking capacity	Idn	No. modules	Pack Carton
GW 14 321	2P+E - 16A	P17-P11	1P+N 16A	3 kA	10 mA	3	1/4
GW 14 322	2P+E - 16A	P40	1P+N 16A	3 kA	10 mA	4	1/2

CHARACTERISTICS: Interlocked switched socket-outlets with automatic miniature circuit breaker (C characteristic) and residual current circuit breaker (type A). Pits under tension only with plug inserted.
APPLICATIONS: suitable for installation in the system terminations to protect the load.

SHAVER SOCKET-OUTLET

GW 14 331

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. modules	Pack Carton
GW 14 331	230 V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120-230V ac	20 VA	3	1/2

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading.
The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug.
The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting boxes or free-standing containers.

DATA - GLOSSY TITANIUM VERSION

TV-SAT SOCKETS

GW 14 361

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 14 361	Direct	0 dB	1	1/48
GW 14 361 DY	Direct	0 dB	1	10/100
GW 14 362	Through wiring	5 dB	1	1/24
GW 14 362 DY	Through wiring	5 dB	1	10/100
GW 14 363	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW14361 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5dB GW14362 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load. (TV, VCR, SAT receiver or 75-Ohm termination)

GW 14 371

COAXIAL TV-SAT SOCKETS (5-2400 MHZ) CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 14 371	Direct	0 dB	1	1/48
GW 14 372	Through wiring	5 dB	1	1/24
GW 14 373	Through wiring	10 dB	1	1/24

CHARACTERISTICS: GW14371 allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500mA).
GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW14372 coaxial socket-outlet is defined with conditional use: it is a special feedthrough socket-outlet, and must be used as such, with the only difference that the user port (socket-outlet towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

GW 14 382

TV-FM-SAT SOCKETS

Code	Connectors	Description	Attenuation	No. modules	Pack Carton
GW 14 381	TV-FM	Direct	0 dB	2	1/24
GW 14 382	TV-FM-SAT	Direct	0 dB	2	1/24
GW 14 383	TV-SAT	Direct	0 dB	2	1/24

CHARACTERISTICS: TV-FM direct co-axial socket-outlet GW14381: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm.
TV-FM-SAT direct co-axial socket-outlet GW14382: male IEC-type TV connector ø 9.5mm, female IEC-type FM connector ø 9.5mm, female F-type SAT connector.
TV-SAT direct co-axial socket-outlet GW14383: male IEC-type TV connector ø 9.5mm, female F-type SAT connector.
NOTES: demixed socket-outlets with input for co-axial cable Ø 5mm or 7mm.

GW 14 367

COAXIAL TV SOCKETS (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. modules	Pack Carton
GW 14 367	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 14 377

COAXIAL TV-SAT SOCKETS (5-2400 MHZ), CLASS A SHIELDING - FEMALE F CONNECTOR

Code	Description	Attenuation	No. modules	Pack Carton
GW 14 377	Direct	0 dB	2	1/24

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlets suitable for return channel.

GW 14 386

COVERS FOR TV-SAT-R ANTENNA SOCKETS

Code	Description	No. holes	Pack Carton
GW 14 386	For TV-R base	2	1/24
GW 14 387	For TV/R-SAT base	2	1/24

APPLICATIONS: suitable for integration on the Chorus range of TV-SAT-R standard bases available on the market.
ACCESSORIES SUPPLIED: fixing screws.

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TELEPHONE SOCKETS

RJ11 TELEPHONE SOCKETS

Code	Description	Connection	No. modules	Pack Carton
GW 14 401	RJ11	Screw-on terminals	1	1/24

APPLICATIONS: telephone, telefax, modem.

GW 14 401

RJ11 TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 14 409	RJ11	Screw-on terminals	2	1/24

APPLICATIONS: telephone, telefax, modem.

GW 14 409

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. modules	Pack Carton
GW 14 406	6 contacts	Screw-on terminals	1	1/24

GW 14 406

DATA SOCKETS

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	No. modules	Pack Carton
GW 14 421	RJ45	4	5e	UTP	Toolless	1	1/24
GW 14 421 DY	RJ45	4	5e	UTP	Toolless	1	10/100
GW 14 422	RJ45	4	5e	FTP	Toolless	1	1/24
GW 14 423	RJ45	4	6	UTP	Toolless	1	1/24
GW 14 424	RJ45	4	6	FTP	Toolless	1	1/24

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e; LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.
NOTES: circuit identification label included.

GW 14 421

GW 14 431

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. modules	Pack Carton
GW 14 431	AMP / Keystone Jack	1	1/48
GW 14 438	SYSTIMAX COMMSCOPE	1	1/48

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

AUDIO AND VIDEO SOCKETS
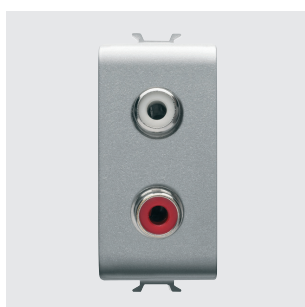
GW 14 453

AUDIO AND VIDEO SOCKETS

Code	Description	No. modules	Pack Carton
GW 14 453	Double RCA	1	1/24
GW 14 454	For loudspeaker	1	1/24
GW 14 458	Speaker socket	1	1/24

CHARACTERISTICS: GW14453 double RCA stud connector, red and white, weld-in connection.
GW14454, welding connection. GW14458 front access terminals for inserting 1.5mm² rigid wires, insulator punching rear connection suitable for cables AWG24 or max 0.25mm².

USB AND HDMI COUPLERS AND SOCKETS

GW 14 459

USB SOCKETS

Code	Description	No. modules	Pack Carton
GW 14 459	USB socket-outlet	1	1/24

CHARACTERISTICS: A-type USB 2.0 female connector, with screw terminals on the back.

GW 38 056

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

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USB CHARGERS

GW 14 449

USB POWER SUPPLY FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 14 449	100 ÷ 240 V ac - 50/60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

PROTECTION - GLOSSY TITANIUM VERSION

MINIATURE CIRCUIT BREAKERS

GW 14 463

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	Breaking capacity	No. modules	Pack Carton
GW 14 461	Single pole (1P)	6	3 kA	1	1/12
GW 14 462	Single pole (1P)	10	3 kA	1	1/12
GW 14 463	Single pole (1P)	16	3 kA	1	1/12
GW 14 466	Two-pole (1P+N)	6	3 kA	1	1/12
GW 14 467	Two-pole (1P+N)	10	3 kA	1	1/12
GW 14 468	Two-pole (1P+N)	16	3 kA	1	1/12
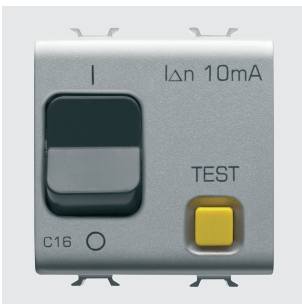
GW 14 488

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Rated current (A)	Breaking capacity	Idn	No. modules	Pack Carton
GW 14 482	Two-pole (1P+N)	6	3 kA	10 mA	2	1/6
GW 14 483	Two-pole (1P+N)	6	3 kA	30 mA	2	1/6
GW 14 485	Two-pole (1P+N)	10	3 kA	10 mA	2	1/6
GW 14 486	Two-pole (1P+N)	10	3 kA	30 mA	2	1/6
GW 14 488	Two-pole (1P+N)	16	3 kA	10 mA	2	1/6
GW 14 489	Two-pole (1P+N)	16	3 kA	30 mA	2	1/6

PROTECTION DEVICES

GW 14 491

FUSE HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. modules	Pack Carton
GW 14 491	16	Ø 6.3x32 mm	1	1/12

CHARACTERISTICS: fuse not included.

GW 14 492

SURGE PROTECTION DEVICE - 230V AC

Code	Uc	Up	No. modules	Pack Carton
GW 14 492	275 V ac 50/60Hz	1 kV	1	1/12

CHARACTERISTICS: green LED for status signalling.
APPLICATIONS: protection for electronic devices (TV, HI-FI, computer, etc.) from overvoltage of atmospheric origin, or manoeuvres, that could be channelled by the power supply lines.

INDICATOR - GLOSSY TITANIUM VERSION

INDICATOR LIGHT DEVICES

GW 14 622

SINGLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	Colour meaning	No. modules	Pack Carton
GW 14 621	Opal diffuser	Neutral	1	1/24
GW 14 622	Green	Safety	1	1/24
GW 14 623	Red	Danger	1	1/24
GW 14 624	Amber	Attention	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 14 629

DOUBLE INDICATOR LAMPS - 1 MODULE

Code	Diffuser colour	No. modules	Pack Carton
GW 14 628	Opal diffuser	1	1/24
GW 14 629	Red/green	1	1/24

CHARACTERISTICS: LED signalling units, not included.
APPLICATIONS: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 14 633

PROTRUDING INDICATOR LAMPS - 2 MODULES

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 14 631	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 14 632	12V ac/dc - 230V ac 50/60 Hz	Green	White LED	2	1/24
GW 14 633	12V ac/dc - 230V ac 50/60 Hz	Red	White LED	2	1/24
GW 14 634	12V ac/dc - 230V ac 50/60 Hz	Amber	White LED	2	1/24

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.
APPLICATIONS: suitable for special applications such as the signalling of calls from hospital wards.
NOTES: complete with lamp.

ChoruSmart

STAIR RISER LAMP

Code	Supply voltage	Diffuser colour	Lamp	No. modules	Pack Carton
GW 14 651	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	2	1/24
GW 14 656	12V ac/dc - 230V ac 50/60 Hz	Opal diffuser	White LED	4	1/2

CHARACTERISTICS: highly efficient white LED, powered at 12V ac/dc - 230V ac with double power supply inlet.

GW 14 656

ANTI BLACK-OUT AND EMERGENCY LAMPS

EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	Pack Carton
GW 14 661	230 V ac - 50/60 Hz	Ni - Mh	2 h	White LED	1/6

CHARACTERISTICS: equipped with a 3-position selector on the front panel, for anti black-out, inhibition and night functioning.
To be inserted in any socket-outlet of the Italian, German or French type. Highly efficient, white LED lamp.

GW 14 661

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 14 662	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/12

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

GW 14 662

AUTONOMOUS EMERGENCY LAMPS

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. modules	Pack Carton
GW 14 663	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	2	1/6
GW 14 666	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	4	1/2

CHARACTERISTICS: green mains presence signal LED. Highly efficient, white LED lamps.
APPLICATIONS: compliant with standard EN60598-2-22.

GW 14 663

ACOUSTIC SIGNALLING DEVICES

GW 14 601

RINGERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 14 601	12V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24
GW 14 602	230V ac - 50 Hz	8 VA	80 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 14 606

BUZZERS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 14 606	12V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24
GW 14 607	230V ac - 50 Hz	8 VA	70 dB (at 1 m)	1	1/24

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).
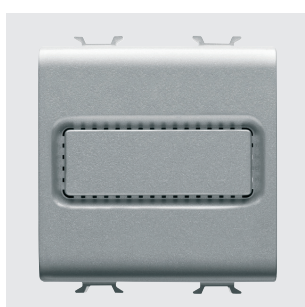
GW 14 611

THREE TONE RINGER AND THREE INDEPENDENT INPUTS

Code	Supply voltage	Max power consumption	Sound intensity	No. modules	Pack Carton
GW 14 611	12V ac/dc	3 VA	80 dB (at 1 m)	2	1/6
GW 14 612	230V ac - 50 Hz	6 VA	80 dB (at 1 m)	2	1/6

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - GLOSSY TITANIUM VERSION

TIMER DEVICES

GW 14 581

ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL

Code	Supply voltage	Output contacts	No. modules	Pack Carton
GW 14 581	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

ChoruSmart

TEMPERATURE CONTROL DEVICES

GW 14 703

TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 14 703	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 14 705

THERMOSTAT

Code	Supply voltage	Temperature adjustment	Output contacts	No. modules	Pack Carton
GW 14 705	230 V ac - 50/60 Hz	From +5°C to +35°C	1NO / NC 8A(AC1) 250V ac	2	1/2

CHARACTERISTICS: choice of working mode by means of selector located on the front: summer (air-conditioner), OFF, winter (boiler).
Two-colour front LED to signal the output status (open/closed contact). The lighting up of the LED also indicates mains presence.

DIMMER

GW 14 575

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	No. modules	Pack Carton
GW 14 575	230V ac - 50 Hz	1	1/12

CHARACTERISTICS: suitable for dimming incandescent and halogen lamps 230 V ac (10-160 W); low-voltage halogen lamps (12 V ac) with electronic transformers (10-160 W) and LED lamps 230 V ac (4-160W), rotary control with 2-way switch. Equipped with amber-colour-red signalling LED. Can be operated without neutral connection.
NOTES: the installation of more than one dimmer side-by-side in a single container is not permitted. To avoid overheating, insert a blanking module between two dimmers. If installing two dimmers in the same box, the maximum loads that can be controlled by each dimmer must be reduced by 50%.

GW 14 564

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 14 564	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	1/12
GW 14 564 DY	230 V ac - 50/60 Hz	100 - 900 W	40 - 300 VA	1	10/100
GW 14 567	230 V ac - 50/60 Hz	100 - 500 W	100 - 500 VA	1	1/12

CHARACTERISTICS: with signalling led orange. GW14567 rotary command with two-way switch.
GW14564 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 14 568

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. modules	Pack Carton
GW 14 568	230V ac - 50 Hz	60 - 500 W	60 - 500 VA	1	1/12

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.
NOTES: to avoid overheating, the side by side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

TECHNICAL ALARMS - GLOSSY TITANIUM VERSION

GAS DETECTORS

GW 10 720

POWER SUPPLY UNIT 12VDC

Code	Supply voltage	Output voltage	Max current supplied	Dimensions LxHxD (mm)	Pack Carton
GW 10 720	100 ÷ 240 V ac - 50/60 Hz	12V dc	300 mA	52x33x17	1/10

APPLICATIONS: to be used for powering LPG detectors (GW1x711, GW2x868, GW30520), methane detectors (GW1x712, GW2x867, GW30519); Thermo ICE KNX (GW16974CB, GW16974CL, GW16974CN, GW16974CT) thermostats.

ChoruSmart

ACCESSORIES

SIGNALLING UNITS

GW 10 881

LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GW 10 894

LED SIGNALLING UNITS - 12-24 V AC/DC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 894 DY	12-24V ac/dc	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

ChoruSmart

Scan the QR Code and find out
all the technical informations.

INNOVATIVE

ChoruSmart offers the best technologies for an aesthetic and functional experience suitable for every person. In particular, the new EVO axial and touch controls offer the ability to centralize the management of lights and shutters with an extremely simplified installation.

AESTHETIC VARIABILITY

The wide range of options for customising the devices, in terms of colour and modularity, ensures a vast choice of solutions. Six colourways are available: three with a satin finish and three with a glossy finish, for a perfect match between the devices and the plate.

SCALABLE

ChoruSmart began as a traditional domestic series, but with the addition of a few Connected Smart Home or Home&Building Pro elements, it can become smart and suitable for both renovations and new buildings. The combination of colours, materials, finishes and shapes offers something for every taste and need.

SYSTEM

Domestic range

PLATES

pag. 304

Domestic range

MODULAR DEVICES

pag. 316

System

Plates

The technopolymer plates, available in two different shapes, Top System and Virna, and in 14 colour shades are the ideal solution for every installation.Top System: classic forms, resistant materials. A line of simple, functional plates that can enhance every environment, bringing harmony and beauty to the entire home.Virna: plates with unmistakable modern style, created to meet the needs of contemporary design. The elegance of the rectangular form is enhanced by the lightness and simplicity of the lines which surround the command buttons.
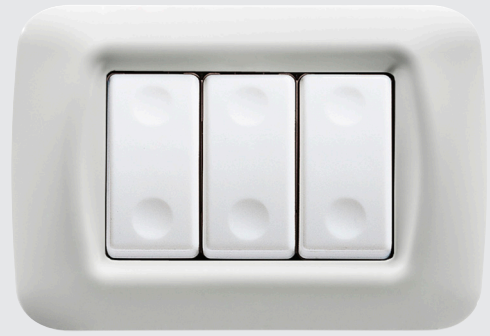
TOP SYSTEM PLATES

TECHNOPOLYMER

TOP SYSTEM - CLOUD WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 501	1 module	-	GW24201	96
GW 22 502	2 modules	-	GW24262	96
GW 22 503	3 modules	-	GW24201	96
GW 22 504	4 modules	-	GW24202	96
GW 22 506	6 modules	-	GW24230	48
GW 22 507	4+4 modules	Overlapping	GW24240	6
GW 22 508	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.

GW 22 503

TOP SYSTEM - TONER BLACK

Code	Description	Configuration	For support codes	Pack Carton
GW 22 511	1 module	-	GW24201	96
GW 22 512	2 modules	-	GW24262	12
GW 22 513	3 modules	-	GW24201	96
GW 22 514	4 modules	-	GW24202	12
GW 22 516	6 modules	-	GW24230	8
GW 22 517	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 513

TECHNOPOLYMER, IN PASTEL COLOURS
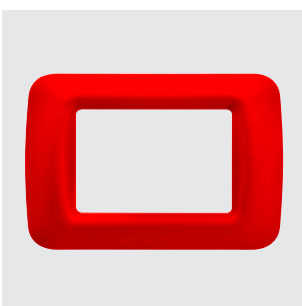
TOP SYSTEM - GERANIUM RED

Code	Description	Configuration	For support codes	Pack Carton
GW 22 521	1 module	-	GW24201	24
GW 22 522	2 modules	-	GW24262	12
GW 22 523	3 modules	-	GW24201	24
GW 22 524	4 modules	-	GW24202	12
GW 22 526	6 modules	-	GW24230	8
GW 22 527	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 523
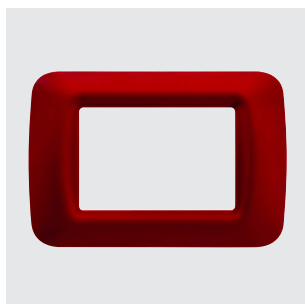
GW 22 533

TOP SYSTEM - CLASSIC BURGUNDY

Code	Description	Configuration	For support codes	Pack Carton
GW 22 531	1 module	-	GW24201	24
GW 22 532	2 modules	-	GW24262	12
GW 22 533	3 modules	-	GW24201	24
GW 22 534	4 modules	-	GW24202	12
GW 22 536	6 modules	-	GW24230	8
GW 22 537	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 543

TOP SYSTEM - VENETIAN GREEN

Code	Description	Configuration	For support codes	Pack Carton
GW 22 541	1 module	-	GW24201	24
GW 22 542	2 modules	-	GW24262	12
GW 22 543	3 modules	-	GW24201	24
GW 22 544	4 modules	-	GW24202	12
GW 22 546	6 modules	-	GW24230	8
GW 22 547	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
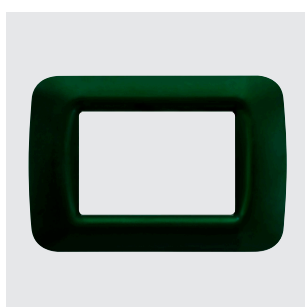
GW 22 553

TOP SYSTEM - RACING GREEN

Code	Description	Configuration	For support codes	Pack Carton
GW 22 551	1 module	-	GW24201	24
GW 22 552	2 modules	-	GW24262	12
GW 22 553	3 modules	-	GW24201	24
GW 22 554	4 modules	-	GW24202	12
GW 22 556	6 modules	-	GW24230	8
GW 22 557	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 563

TOP SYSTEM - SKY BLUE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 561	1 module	-	GW24201	24
GW 22 562	2 modules	-	GW24262	12
GW 22 563	3 modules	-	GW24201	24
GW 22 564	4 modules	-	GW24202	12
GW 22 566	6 modules	-	GW24230	8
GW 22 567	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
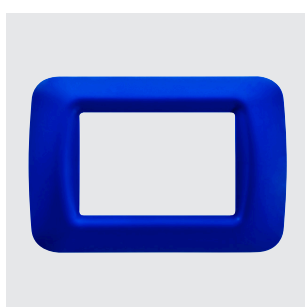
GW 22 573

TOP SYSTEM - JAZZ BLUE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 571	1 module	-	GW24201	24
GW 22 572	2 modules	-	GW24262	12
GW 22 573	3 modules	-	GW24201	24
GW 22 574	4 modules	-	GW24202	12
GW 22 576	6 modules	-	GW24230	8
GW 22 577	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

System

TOP SYSTEM - CORN YELLOW

Code	Description	Configuration	For support codes	Pack Carton
GW 22 581	1 module	-	GW24201	24
GW 22 582	2 modules	-	GW24262	12
GW 22 583	3 modules	-	GW24201	24
GW 22 584	4 modules	-	GW24202	12
GW 22 586	6 modules	-	GW24230	8
GW 22 587	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 583

PAINTED TECHNOPOLYMER

TOP SYSTEM - TITANIUM

Code	Description	Configuration	For support codes	Pack Carton
GW 22 601	1 module	-	GW24201	12
GW 22 602	2 modules	-	GW24262	12
GW 22 603	3 modules	-	GW24201	12
GW 22 604	4 modules	-	GW24202	12
GW 22 606	6 modules	-	GW24230	8
GW 22 607	4+4 modules	Overlapping	GW24240	6
GW 22 608	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.

GW 22 603

TOP SYSTEM - SLATE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 611	1 module	-	GW24201	12
GW 22 612	2 modules	-	GW24262	12
GW 22 613	3 modules	-	GW24201	12
GW 22 614	4 modules	-	GW24202	12
GW 22 616	6 modules	-	GW24230	8
GW 22 617	4+4 modules	Overlapping	GW24240	6
GW 22 618	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.

GW 22 613

TECHNOPOLYMER, CLASSIC COLOUR

TOP SYSTEM - ENGLISH WALNUT

Code	Description	Configuration	For support codes	Pack Carton
GW 22 671	1 module	-	GW24201	12
GW 22 672	2 modules	-	GW24262	12
GW 22 673	3 modules	-	GW24201	12
GW 22 674	4 modules	-	GW24202	12
GW 22 676	6 modules	-	GW24230	8
GW 22 677	4+4 modules	Overlapping	GW24240	6

GW 22 673

METALLISED TECHNOPOLYMER

GW 22 653

TOP SYSTEM - SOFT CHROME

Code	Description	Configuration	For support codes	Pack Carton
GW 22 651	1 module	-	GW24201	12
GW 22 652	2 modules	-	GW24262	12
GW 22 653	3 modules	-	GW24201	12
GW 22 654	4 modules	-	GW24202	12
GW 22 656	6 modules	-	GW24230	8
GW 22 657	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 663

TOP SYSTEM - ANTIQUE GOLD

Code	Description	Configuration	For support codes	Pack Carton
GW 22 661	1 module	-	GW24201	12
GW 22 662	2 modules	-	GW24262	12
GW 22 663	3 modules	-	GW24201	12
GW 22 664	4 modules	-	GW24202	12
GW 22 666	6 modules	-	GW24230	8
GW 22 667	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

VIRNA PLATES

TECHNOPOLYMER
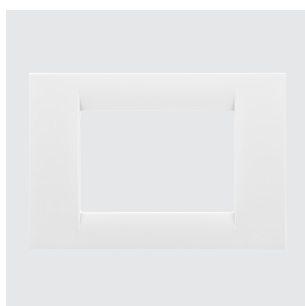
GW 22 103

VIRNA - CLOUD WHITE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 101	1 module	-	GW24201	96
GW 22 102	2 modules	-	GW24262	96
GW 22 103	3 modules	-	GW24201	96
GW 22 104	4 modules	-	GW24202	96
GW 22 106	6 modules	-	GW24230	48
GW 22 107	4+4 modules	Overlapping	GW24240	6
GW 22 108	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.
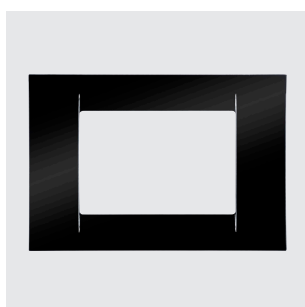
GW 22 113

VIRNA - TONER BLACK

Code	Description	Configuration	For support codes	Pack Carton
GW 22 111	1 module	-	GW24201	96
GW 22 112	2 modules	-	GW24262	12
GW 22 113	3 modules	-	GW24201	96
GW 22 114	4 modules	-	GW24202	12
GW 22 116	6 modules	-	GW24230	8
GW 22 117	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

System

TECHNOPOLYMER, IN PASTEL COLOURS
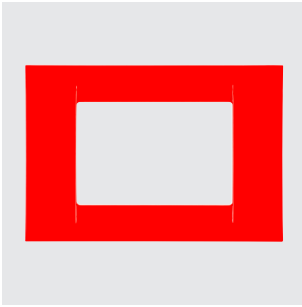
GW 22 123

VIRNA - GERANIUM RED

Code	Description	Configuration	For support codes	Pack Carton
GW 22 121	1 module	-	GW24201	24
GW 22 122	2 modules	-	GW24262	12
GW 22 123	3 modules	-	GW24201	24
GW 22 124	4 modules	-	GW24202	12
GW 22 126	6 modules	-	GW24230	8
GW 22 127	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
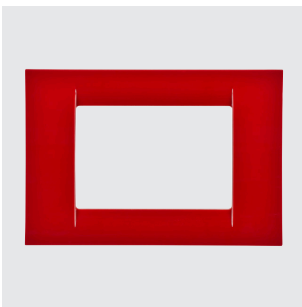
GW 22 133

VIRNA - CLASSIC BURGUNDY

Code	Description	Configuration	For support codes	Pack Carton
GW 22 131	1 module	-	GW24201	24
GW 22 132	2 modules	-	GW24262	12
GW 22 133	3 modules	-	GW24201	24
GW 22 134	4 modules	-	GW24202	12
GW 22 136	6 modules	-	GW24230	8
GW 22 137	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
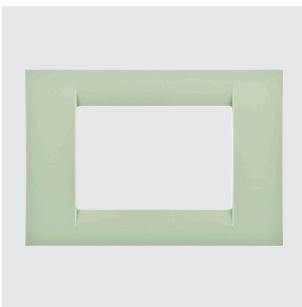
GW 22 143

VIRNA - VENETIAN GREEN

Code	Description	Configuration	For support codes	Pack Carton
GW 22 141	1 module	-	GW24201	24
GW 22 142	2 modules	-	GW24262	12
GW 22 143	3 modules	-	GW24201	24
GW 22 144	4 modules	-	GW24202	12
GW 22 146	6 modules	-	GW24230	8
GW 22 147	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
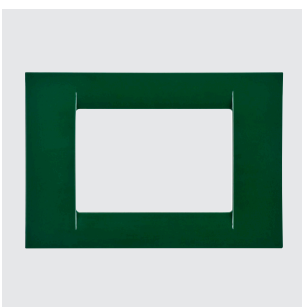
GW 22 153

VIRNA - RACING GREEN

Code	Description	Configuration	For support codes	Pack Carton
GW 22 151	1 module	-	GW24201	24
GW 22 152	2 modules	-	GW24262	12
GW 22 153	3 modules	-	GW24201	24
GW 22 154	4 modules	-	GW24202	12
GW 22 156	6 modules	-	GW24230	8
GW 22 157	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
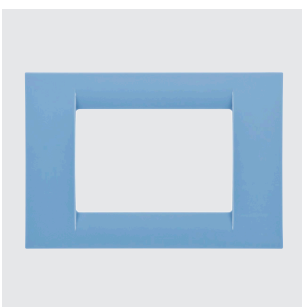
GW 22 163

VIRNA - SKY BLUE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 161	1 module	-	GW24201	24
GW 22 162	2 modules	-	GW24262	12
GW 22 163	3 modules	-	GW24201	24
GW 22 164	4 modules	-	GW24202	12
GW 22 166	6 modules	-	GW24230	8
GW 22 167	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
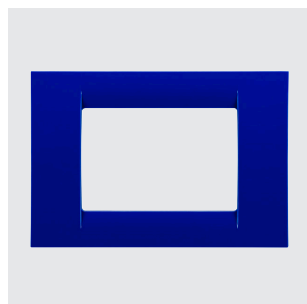
VIRNA - JAZZ BLUE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 171	1 module	-	GW24201	24
GW 22 172	2 modules	-	GW24262	12
GW 22 173	3 modules	-	GW24201	24
GW 22 174	4 modules	-	GW24202	12
GW 22 176	6 modules	-	GW24230	8
GW 22 177	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
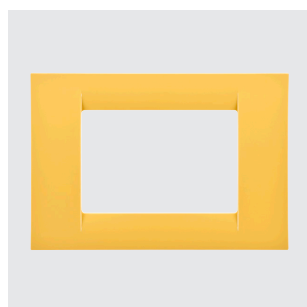
GW 22 173

VIRNA - CORN YELLOW

Code	Description	Configuration	For support codes	Pack Carton
GW 22 181	1 module	-	GW24201	24
GW 22 182	2 modules	-	GW24262	12
GW 22 183	3 modules	-	GW24201	24
GW 22 184	4 modules	-	GW24202	12
GW 22 186	6 modules	-	GW24230	8
GW 22 187	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

GW 22 183

PAINTED TECHNOPOLYMER
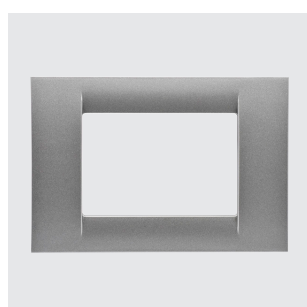
VIRNA - TITANIUM

Code	Description	Configuration	For support codes	Pack Carton
GW 22 281	1 module	-	GW24201	12
GW 22 282	2 modules	-	GW24262	12
GW 22 283	3 modules	-	GW24201	24
GW 22 284	4 modules	-	GW24202	12
GW 22 286	6 modules	-	GW24230	8
GW 22 287	4+4 modules	Overlapping	GW24240	6
GW 22 288	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.
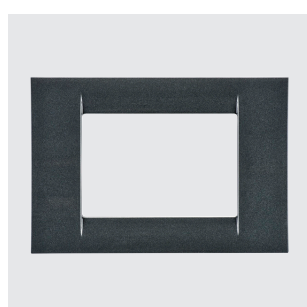
GW 22 283

VIRNA - SLATE

Code	Description	Configuration	For support codes	Pack Carton
GW 22 291	1 module	-	GW24201	12
GW 22 292	2 modules	-	GW24262	12
GW 22 293	3 modules	-	GW24201	24
GW 22 294	4 modules	-	GW24202	12
GW 22 296	6 modules	-	GW24230	8
GW 22 297	4+4 modules	Overlapping	GW24240	6
GW 22 298	6+6 modules	Overlapping	GW24241	6

CHARACTERISTICS: glossy finish.

GW 22 293

System

TECHNOPOLYMER, CLASSIC COLOUR

GW 22 273

VIRNA - ENGLISH WALNUT

Code	Description	Configuration	For support codes	Pack Carton
GW 22 271	1 module	-	GW24201	12
GW 22 272	2 modules	-	GW24262	12
GW 22 273	3 modules	-	GW24201	24
GW 22 274	4 modules	-	GW24202	12
GW 22 276	6 modules	-	GW24230	8
GW 22 277	4+4 modules	Overlapping	GW24240	6

METALLISED TECHNOPOLYMER
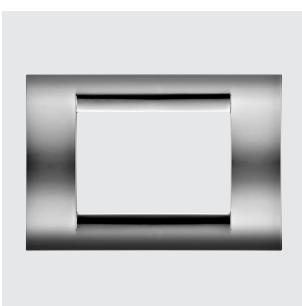
GW 22 253

VIRNA - SOFT CHROME

Code	Description	Configuration	For support codes	Pack Carton
GW 22 251	1 module	-	GW24201	12
GW 22 252	2 modules	-	GW24262	12
GW 22 253	3 modules	-	GW24201	24
GW 22 254	4 modules	-	GW24202	12
GW 22 256	6 modules	-	GW24230	8
GW 22 257	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.
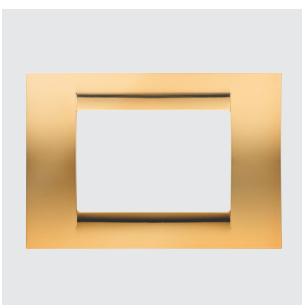
GW 22 263

VIRNA - ANTIQUE GOLD

Code	Description	Configuration	For support codes	Pack Carton
GW 22 261	1 module	-	GW24201	12
GW 22 262	2 modules	-	GW24262	12
GW 22 263	3 modules	-	GW24201	24
GW 22 264	4 modules	-	GW24202	12
GW 22 266	6 modules	-	GW24230	8
GW 22 267	4+4 modules	Overlapping	GW24240	6

CHARACTERISTICS: glossy finish.

SPECIAL PLATES, ENCLOSURES AND SUPPORTS

COMPACT SELF-SUPPORTING PLATES

GW 24 001

SELF-SUPPORTING PLATES - CLOUD WHITE

HF HALOGEN FREE

Code	Description	Configuration	For flush mounting box	For wall mounting boxes	Characteristics	Pack Carton
GW 24 001	1 module	-	GW24403, GW24403PM	GW24006	Halogen free	1/120
GW 24 002	2 modules	-	GW24403, GW24403PM	GW24006	Halogen free	1/120
GW 24 003	3 modules	-	GW24403, GW24403PM	GW24006	Halogen free	1/120
GW 24 004	4 modules	-	GW24404, GW24404PM	-	Halogen free	1/60
GW 24 005	3+3 modules	Overlapping	GW24206	GW24007	Halogen free	1/60

GW 24 211

BLANK PLATES FOR RECTANGULAR FLUSH-MOUNTING BOXES

HF HALOGEN FREE

Code	Description	Configuration	Fixing	Colour	Characteristics	Pack Carton
GW 24 211	3 modules	-	With screw	Cloud white	Halogen free	1/120
GW 24 212	3 modules	-	With screw	Toner black	Halogen free	1/120
GW 24 213	4 modules	-	With screw	Cloud white	Halogen free	1/60
GW 24 214	4 modules	-	With screw	Toner black	Halogen free	1/60
GW 24 215	3+3 modules	Overlapping	With screw	Cloud white	Halogen free	1/60
GW 24 216	3+3 modules	Overlapping	With screw	Toner black	Halogen free	1/60

System

WATERTIGHT PLATES

GW 22 451

SELF-SUPPORTING WATERTIGHT PLATES FOR INSTALLATION ON FLUSH-MOUNTING RECTANGULAR BOXES - IP55

Code	Description	Colour Plate	For flush mounting box	Pack Carton
GW 22 451	3 modules	Cloud white	GW24403, GW24403PM	30
GW 22 452	3 modules	Black	GW24403, GW24403PM	30
GW 22 453	3 modules	Grey RAL 7035	GW24403, GW24403PM	30
GW 22 461	4 modules	Cloud white	GW24404, GW24404PM	30
GW 22 462	4 modules	Black	GW24404, GW24404PM	30
GW 22 463	4 modules	Grey RAL 7035	GW24404, GW24404PM	30

CHARACTERISTICS: ergonomic membrane with notches in UV-resistant material. Snap closing system. Opening made easy by wide key.

PLATES FOR PROFILES

GW 24 008

SELF-SUPPORTING PLATES FOR PROFILES AND PANELS COMPLETE WITH INSULATING BOX

Code	Description	Configuration	Colour Plate	Pack Carton
GW 24 008	1 module	-	Cloud white	1/60
GW 24 009	1 module	-	Toner black	1/60
GW 24 010	2 modules	-	Cloud white	1/60
GW 24 011	2 modules	-	Toner black	1/60
GW 24 022	2+2 modules	Overlapping	Cloud white	1/30
GW 24 023	2+2 modules	Overlapping	Toner black	1/30

CHARACTERISTICS: box colour, Grey RAL7035.

WALL-MOUNTING BOXES

WALL-MOUNTING BOXES FOR TOP SYSTEM PLATES

HF HALOGEN FREE

Code	Suitable for	Colour	For trunking dim. (mm)	For conduits max Ø (mm)	Characteristics	Pack Carton
GW 22 471	1/2/3 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	Halogen free	3/60
GW 22 471 DY	1/2/3 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	Halogen free	3/60
GW 22 472	4 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	Halogen free	3/30
GW 22 472 DY	4 modules TOP SYSTEM	Cloud white	14x8.5 30x13 20x10	16 - 20	Halogen free	3/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.

GW 22 471

WALL-MOUNTING BOXES FOR COMPACT SELF-SUPPORTING PLATES
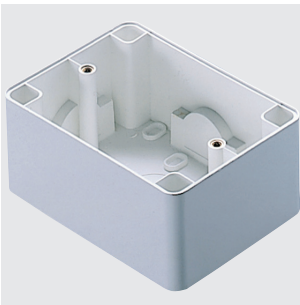
HF HALOGEN FREE

Code	Suitable for	Colour	For trunking dim. (mm)	For conduits max Ø (mm)	Characteristics	Pack Carton
GW 24 006	1/2/3 modules COMPACT	Cloud white	14x8.5 30x13 20x10	16 - 20 - 25	Halogen free	3/60
GW 24 007	3+3 modules COMPACT	Cloud white	14x8.5 30x13 20x10	16 - 20 - 25	Halogen free	3/30

CHARACTERISTICS: fitted for fixing the earth terminal GW26407.

GW 24 006

FREE-STANDING AND WALL-MOUNTING ENCLOSURES

FREE-STANDING AND WALL-MOUNTING ENCLOSURES

Code	Description	Colour	Outer dim. LxHxD (mm)	Pack Carton
GW 24 018	4 modules	Cloud white	126x91x60	1/30
GW 24 019	4 modules	Toner black	126x91x60	1/30
GW 24 020	6 modules	Cloud white	181x91x60	1/20
GW 24 021	6 modules	Toner black	181x91x60	1/20

ACCESSORIES SUPPLIED: cable gland (for max Ø 10 mm cable), cable clamp.

GW 24 018

System

SUPPORTS

GW 24 201

INSULATING SUPPORTS TO INSTALL TOP SYSTEM / VIRNA PLATES ON RECTANGULAR BOXES

HF HALOGEN FREE

Code	Description	Configuration	Fixing	Characteristics	Pack Carton
GW 24 201 CO	3 modules	-	2 screws (included)	Halogen free	10/150
GW 24 201 DY	3 modules	-	2 screws (included)	Halogen free	1/200
GW 24 202 CO	4 modules	-	2 screws (included)	Halogen free	10/120
GW 24 202 DY	4 modules	-	2 screws (included)	Halogen free	1/100
GW 24 230 DY01	6 modules	-	4 screws (included)	Halogen free	12/48
GW 24 240 DY	4+4 modules	Overlapping	4 screws (included)	Halogen free	1/6
GW 24 241 DY	6+6 modules	Overlapping	4 screws (included)	Halogen free	1/6

GW 24 262

INSULATING SUPPORTS TO INSTALL TOP SYSTEM / VIRNA PLATES ON SQUARE/RECTANGULAR BOXES

HF HALOGEN FREE

Code	Description	Fixing	Characteristics	Pack Carton
GW 24 262 CO	2 modules	2 screws (included)	Halogen free	10/150
GW 24 262 DY	2 modules	2 screws (included)	Halogen free	1/80
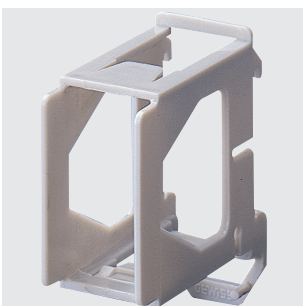
GW 26 409

SUPPORTS FOR ASSEMBLING SYSTEM DEVICES ON DIN RAIL

Code	Description	No. DIN modules	Pack Carton
GW 26 409 DY01	1 module	1.5	10/100
GW 26 410 DY01	2 modules	3	10/60

System

Scan the QR Code and find out all the technical informations.

TWO LINES, ONE SINGLE OFFER
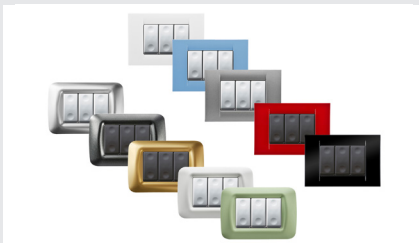
The System range includes two lines of plates, one more rounded and the other with a squarer design, in a domestic series recognised for its reliability and robustness.

A COMPLETE SOLUTION
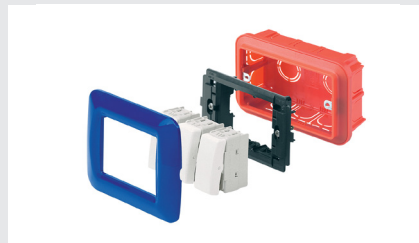
The System devices are compatible with a wide range of accessories and can be installed in any electrical installation: flush- and surface-mounted rectangular boxes, flush-mounted square boxes, profiles and DIN rails, floor turrets and 27 Combi enclosures.

INSTALLATION FLEXIBILITY
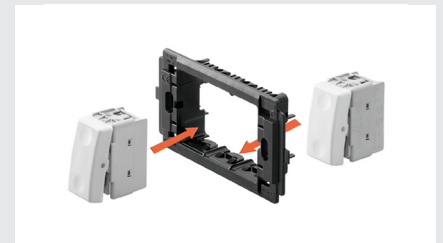
The domestic System series offers maximum application flexibility. It is highly versatile, with two attachment options, from the front or back of the support, making the mounting and release of devices quick and easy.

System

Modular devices

The System modular devices make it possible to create infinite combination between devices and plates, thanks to a complete range that is able to satisfy all design, functional and installation requirements. Colour and finiture: glossy white, bright and versatile
Ideal for flush-mounting solutions (for rectangular or square boxes), surface-mounting solutions, and for special applications. The range includes commands, socket- outlets, protection, indicators, connectors and devices for the control, safety and comfort of your home.

COMMAND - SYSTEM WHITE

COMMAND DEVICES

GW 20 571

ONE-WAY SWITCHES - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 571 RDY	1P - 16AX	Neutral	-	200 W	1	10/100
GW 20 571 RDY01	1P - 16AX	Neutral	-	200 W	1	16/64
GW 20 572 DY01	1P - 16 AX backlit	With replaceable neutral lens	-	200 W	1	10/100
GW 20 583 DY	1P - 16AX illuminable	With replaceable neutral lens	-	200 W	1	20/320
GW 20 503 CO	2P - 16 AX	Neutral	0/1	200 W	1	10/100
GW 20 005	2P - 10AX	With key	0/1	100 W	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.
ACCESSORIES SUPPLIED: GW20572, GW20504 - red fluorescent 230Vac (0.4W) signalling unit. GW20005 supplied with 2 keys. The key can be extracted in both positions. Spare keys: GW20901.

GW 20 585

ONE-WAY SWITCH 2P FOR HEAVY-DUTY INSTALLATIONS - 25A - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 585	25 AX	Neutral	0/1	250 W	1	15/30
GW 20 581	32 A	Neutral	0/1	250 W	1	15/30

CHARACTERISTICS: suitable for particular heavy-duty loads (e.g. set of fluorescent lamp) or high consumption devices (ovens, air-conditioners, boilers, etc.).

GW 20 576

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 576 CO	1P - 16AX	Neutral	200 W	1	1/100
GW 20 008	1P - 10AX	With key	100 W	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.
ACCESSORIES SUPPLIED: GW20577 - red fluorescent 230Vac (0.4W) signalling unit. GW20008 supplied with 2 keys. The key can be extracted in both positions. Spare keys: GW20901.

GW 20 579

INTERMEDIATE SWITCH 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 579 CO	1P - 16AX	Neutral	200 W	1	10/100
GW 20 579 DY	1P - 16AX	Neutral	200 W	1	20/320

THREE-WAY SWITCH 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 559 DY	1P - 10AX	Neutral	UP - DOWN	100 W	1	20/320

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF).
GW20528 - not-illuminated product; equipped with neutral lens.
APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.

GW 20 559

PUSH-BUTTONS - 250V AC

Code	Description	Button key	Symbol	No. SYSTEM modules	Pack Carton
GW 20 510 CO	1P NO - 10A	Neutral	-	1	10/100
GW 20 512 CO	1P NO - 10A	With symbol	Bell	1	1/100
GW 20 515 DY	1P NO - 10 A backlit	With replaceable neutral lens	-	1	20/320
GW 20 529 DY	1P NO - 10A illuminable	With replaceable neutral lens	-	1	20/320
GW 20 531	1P NC - 10 A illuminable	With replaceable neutral lens	-	1	15/30
GW 20 521 DY01	1P NO+NO - 10A	With interlock	UP - DOWN	1	10/100
GW 20 518	2P NO - 10A	With pull-cord	-	1	20/40
GW 20 530	2P NO - 10A	With key	0/1	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included. GW20520, GW20521, both contacts are open in the central position (OFF).
ACCESSORIES SUPPLIED: GW20515 - red fluorescent 230Vac (0.4W) signalling unit. GW20516 - white LED 12/24Vac/dc (0.4W) signalling unit. GW20518, cord in insulating material, 140cm long, with a knob. GW20530 supplied with 2 keys. Spare keys: GW30912.

GW 20 510

PUSH-BUTTONS WITH ILLUMINABLE NAME-PLATE - 250V AC

Code	Description	Lamp voltage	Lamp	Lamp power	No. SYSTEM modules	Pack Carton
GW 20 591	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	2	15/30
GW 20 024	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	3	20/40

CHARACTERISTICS: supplied without lamp.

GW 20 024

WIDE-BUTTON ILLUMINABLE CONTROL DEVICES - 2M - 250V AC

Code	Description	Button key	Type	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 589 DY	1P - 16 AX - illuminable	With diffuser	Switch	200 W	2	10/100
GW 20 580	1P - 16 AX - illuminable	With diffuser	Intermediate switch	200 W	2	1/15
GW 20 527	1P NO - 10 A - illuminable	With diffuser	Push-button	-	2	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.

GW 20 589

System

BLANKING MODULES AND OUTLET

GW 20 056

BLANKING MODULES AND CABLE OUTLET

Code	Description	No. SYSTEM modules	Pack Carton
GW 20 056 DY	1 module	1	1/99
GW 20 056 DY01	1 module	1	1/48
GW 20 073	2 modules	2	30/60

APPLICATIONS: in addition to their normal use, they permit installing signal socket-outlets, microswitches and LEDs after appropriate drilling/preparation.

MOVEMENT DETECTOR

GW 20 821

IR MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 821	230V ac - 50/60Hz	1NO 3A(AC1) 250V ac	1	1/6

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited. Sensor with fixed lens. Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA. Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through. Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly.

RELAY

GW 20 071

LATCHING RELAY

Code	No. of poles	Output contacts	Coil	No. SYSTEM modules	Pack Carton
GW 20 071	1	10 AX 250V ac	230V ac - 50 Hz	1	1/5
GW 20 072	2	10 AX 250V ac	230V ac - 50 Hz	1	1/5

CHARACTERISTICS: suitable for commanding incandescent/halogen lamps: 800 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: command of lighting devices from several points, via push-buttons. Start/stop control of motors (extractors, air agitators, etc.).

GW 20 074

MONOSTABLE RELAY

Code	No. of poles	Output contacts	Coil	No. SYSTEM modules	Pack Carton
GW 20 074	1	1 NO/NC 10A(AC1) / 4A(AC15) 250V ac	230V ac - 50 Hz	1	1/5

APPLICATIONS: As an auxiliary element to control special loads, for remote signalling, and for electrical separation between control and user circuits.

GW 20 076

CALL RELAY - 12V

Code	Supply voltage	No. of poles	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 076	12V ac/dc	1	1NO/NC 12 V (max. 1A)	1	1/5

CHARACTERISTICS: reset button integrated on the front and green mains presence indicator lamp.

POWER - SYSTEM WHITE

SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD

GW 20 203

ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 201 CO	2P+E - 10A	P11	Ø 4 mm	1	1/100

CHARACTERISTICS: with safety shields.

GW 20 205

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 246 DY	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	20/160

CHARACTERISTICS: with safety shields.
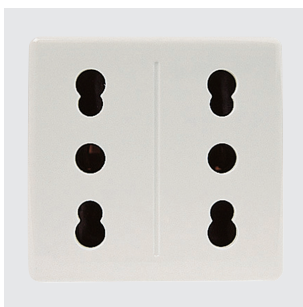
GW 20 291

ITALIAN STANDARD DUAL SOCKET-OUTLET - 250V AC

Code	Description	Type	For plug pins	Input	No. SYSTEM modules	Pack Carton
GW 20 291	2x2P+E 16A Dual amp.	P17-11	Ø 4 / 5 mm	1x16 A	2	30/60

CHARACTERISTICS: with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

System

SOCKET-OUTLETS - INTERNATIONAL STANDARD

GW 20 265

GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 265 CO	2P+E - 16A	Ø 4.8 mm	2	10/120
GW 20 265 DY01	2P+E - 16A	Ø 4.8 mm	2	6/24

CHARACTERISTICS: with safety shields.
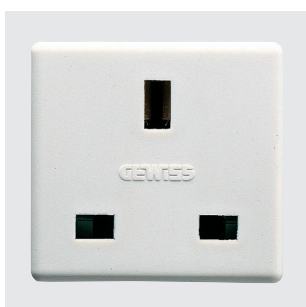
GW 20 208

BRITISH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 208	2P+E - 13 A	Flat	2	30/60
GW 20 209	2P+E - 16A	Ø 7 mm	2	30/60

CHARACTERISTICS: with safety shields.
NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 20 212

EURO AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 212 CO	2P+E - 15A	Ø 4 mm/ flat	1	1/100

GW 20 214

USA STANDARD SOCKET-OUTLETS - 250/125V AC

Code	Description	For plug pins	Shape	No. SYSTEM modules	Pack Carton
GW 20 216	2P+E - 15A - 250V ac	Flat	Flat, aligned vertical	1	30/60

GW 20 248

ARGENTINIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 248	2P+E - 10A	Flat	2	30/60
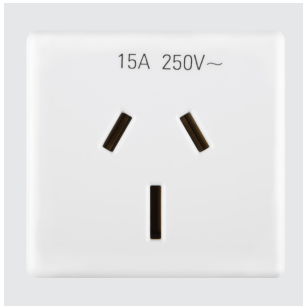
GW 20 356

AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 357	2P+E - 10A	Flat	2	30/60
GW 20 356	2P+E - 15A	Flat	2	30/60

SOCKET-OUTLETS FOR DEDICATED LINES

GW 20 281

ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 295 DY	2P+E - 16 A Dual amperage	Red	P17-11	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 20 282

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Earth pit	Colour	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 296 DY	2P+E - 16 A Dual amperage	Side and central	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/160

CHARACTERISTICS: with safety shields.

DATA - SYSTEM WHITE

TV-SAT SOCKETS
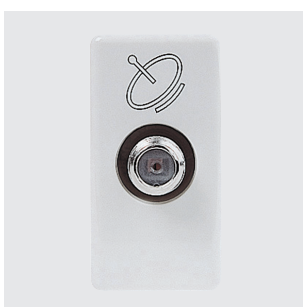
GW 20 396

COAXIAL TV-SAT SOCKETS (5-2400 MHZ) CLASS A SHIELDING - F FEMALE CONNECTOR

Code	Description	Type	Attenuation	No. SYSTEM modules	Pack Carton
GW 20 391	Direct	With passage of current	0 dB	1	15/30
GW 20 396	Through wiring	-	5 dB	1	15/30
GW 20 392	Through wiring	-	10 dB	1	15/30

CHARACTERISTICS: GW20391 permits carrying a remote power supply voltage/current and/or control signals towards the user port (max 24 V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV-SAT 5 dB GW20396 coaxial socket-outlet is defined with conditioned use, it is a special through socket-outlet and as such must be used, with the only difference that the user door (socket-outlet towards the user device) must always be closed with a load of 75 Ohm (TV, VCR, SAT receiver or 75-Ohm termination).

System

COAXIAL TV SOCKETS (5-2400 MHZ) CLASS A SHIELDING - IEC MALE CONNECTOR Ø 9.5 MM

Code	Description	Type	Attenuation	No. SYSTEM modules	Pack Carton
GW 20 381	Direct	With passage of current	0 dB	1	15/30
GW 20 386	Through wiring	-	5 dB	1	15/30
GW 20 382	Through wiring	-	10 dB	1	15/30

CHARACTERISTICS: GW20381 permits carrying a remote power supply voltage/current and/or control signals towards the user port (max 24 V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: Socket-outlets suitable for return channel.
NOTES: the TV 5 dB GW20386 coaxial socket-outlet is defined with conditioned use, it is a special through socket-outlet and as such must be used, with the only difference that the user door (socket-outlet towards the user device) must always be closed with a load of 75 Ohm (TV, VCR, SAT receiver or 75-Ohm termination).

GW 20 386

COAXIAL TV SOCKET (0-2400MHZ) CLASS A+ SHIELDING - F FEMALE CONNECTOR

Code	Description	Attenuation	Impedance	No. SYSTEM modules	Pack Carton
GW 20 276	Direct	0 dB	75 Ohm	1	1/180

GW 20 276
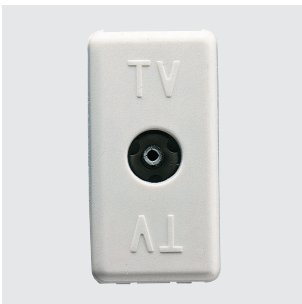
RESISTIVE COAXIAL TV SOCKETS (40-860 MHZ) - IEC FEMALE CONNECTOR Ø 9.5MM

Code	Description	Attenuation	No. SYSTEM modules	Pack Carton
GW 20 228 DY	Direct	0 dB	1	10/100
GW 20 229 DY	Branched	20 dB	1	10/100
GW 20 230	Terminated - 75 ohm	20 dB	1	30/60

Items designated solely for export to a limited number of countries outside the European Union or countries applying to become part of the European Free Trade Area.
Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.

GW 20 229

SOCKET-OUTLETS FOR AUXILIARY AND SIGNAL CIRCUITS
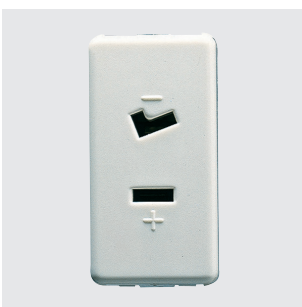
SOCKET-OUTLETS FOR SELV AUXILIARY CIRCUIT

Code	Description	For plug pins	Centre distance	No. SYSTEM modules	Pack Carton
GW 20 239	2P - 6A - 24V	Ø 3 mm	12.4 mm	1	15/30
GW 20 234	2P - 6A - 24V polarized	Flat	12.4 mm	1	15/30

GW 20 234

SIGNAL SOCKET-OUTLET FOR PHONIC CIRCUITS

Code	Description	No. SYSTEM modules	Pack Carton
GW 20 241	For loudspeaker	1	15/30

GW 20 241

TELEPHONE SOCKETS

GW 20 251

RJ11 TELEPHONE SOCKETS

Code	Description	Cables type	Connection	No. SYSTEM modules	Pack Carton
GW 20 251	RJ11	Twisted pair	Screw-on terminals	1	15/30

APPLICATIONS: telephone, telefax, modem.

GW 20 235

FRENCH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. SYSTEM modules	Pack Carton
GW 20 235	French 8 contacts	Screw-on terminals	1	15/30

GW 20 272

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. SYSTEM modules	Pack Carton
GW 20 272	British 6 contacts	Screw-on terminals	1	15/30

DATA SOCKETS

GW 20 686

RJ45 SOCKETS

Code	Description	No. pairs	Use category	Cables	Connection	No. SYSTEM modules	Pack Carton
GW 20 271 DY	RJ45	4	5e	UTP	Toolless	1	10/100
GW 20 243	RJ45	4	5e	FTP	Toolless	1	15/30
GW 20 685	RJ45	4	6	UTP	Toolless	1	15/30
GW 20 684	RJ45	4	6	UTP	Toolless	1	1/15
GW 20 686 DY	RJ45	4	6	FTP	Toolless	1	10/100

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e. LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.

System

GW 20 266

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. SYSTEM modules	Pack Carton
GW 20 270	AMP / Keystone Jack	1	1/120

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

USB AND HDMI COUPLERS

GW 38 056

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

USB POWER SUPPLY

GW 20 362

DUAL USB CHARGERS FOR ELECTRONIC DEVICES

Code	Supply voltage	Output voltage	Max current supplied	Type of port	No. modules	Pack Carton
GW 20 363	100-240 V ac - 50-60 Hz	5V dc	3 A	A+C	1	1/10

CHARACTERISTICS: suitable for recharging a single electronic device (e.g. tablet) or two devices simultaneously (e.g. a tablet and smartphone). The division of the current delivered to the two outputs depends on the state of charge of the connected devices.

ENCLOSURES FOR CONVENTIONAL NETWORKS

GW 20 238

EMPTY ENCLOSURE FOR HOUSING SUB-D CONNECTORS

Code	Description	No. SYSTEM modules	Pack Carton
GW 20 238	SUB-D 9 / 15 / 25 PIN	3	20/40

PROTECTION - SYSTEM WHITE

MINIATURE CIRCUIT BREAKERS

GW 20 431

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA				
GW 20 431	Single pole (1P)	6	1	15/30
GW 20 432	Single pole (1P)	10	1	15/30
GW 20 433	Single pole (1P)	16	1	15/30
GW 20 434	Two-pole (1P+N)	6	1	15/30
GW 20 435	Two-pole (1P+N)	10	1	15/30
GW 20 436	Two-pole (1P+N)	16	1	15/30

GW 20 437

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Idn	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA					
GW 20 437	Two-pole (1P+N)	10 mA	6	2	1/15
GW 20 438	Two-pole (1P+N)	10 mA	10	2	1/15
GW 20 439	Two-pole (1P+N)	10 mA	16	2	1/15
GW 20 448	Two-pole (1P+N)	30 mA	6	2	1/15
GW 20 449	Two-pole (1P+N)	30 mA	10	2	1/15
GW 20 450	Two-pole (1P+N)	30 mA	16	2	1/15

GW 20 454

MCB - RED MINIATURE CIRCUIT BREAKERS FOR DEDICATED CIRCUITS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA				
GW 20 454	Two-pole (1P+N)	6	1	15/30
GW 20 455	Two-pole (1P+N)	10	1	15/30
GW 20 456	Two-pole (1P+N)	16	1	15/30

PROTECTION DEVICES

GW 20 423

SURGE PROTECTION DEVICE - 250V AC

Code	Max.dischargeable energy	Maximum discharge current	No. SYSTEM modules	Pack Carton
GW 20 423	75 J	8 kA (8/20 µs)	1	1/14

APPLICATIONS: protection of electronic equipment (TV - HI-FI - computers, etc.) from overvoltage of atmospheric or manoeuvring origin that may be conveyed by the supply lines.

System

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SYSTEM WHITE

DIMMER

GW 20 802

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. SYSTEM modules	Pack Carton
GW 20 802	230V - 50 / 60 Hz	100-500 W	-	1	1/14
GW 20 803 DY	230V - 50 / 60 Hz	100-900 W	40-300 VA	1	10/100
GW 20 811	230V - 50 / 60 Hz	100-500 W	100-500 VA	1	1/14

CHARACTERISTICS: with signalling led orange. GW20811 rotary command with two-way switch.
GW20803 compliance with the EMC requirements is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 20 828

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. SYSTEM modules	Pack Carton
GW 20 828	230V - 50 / 60 Hz	60-500 W	60-500 VA	1	1/14

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

ELECTRONIC TIMERS

GW 20 825

ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL

Code	Supply voltage	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 825	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 20 810

ELECTRONIC TIMED BUTTON WITH INPUT FOR REMOTE CONTROL 230V - 50/60HZ

Code	Regulation field	Relay output	No. SYSTEM modules	Pack Carton
GW 20 810	30 s - 15 min	1NO 10A(AC1)/5A(AC15) 250V ac	2	1/4

TEMPERATURE CONTROL DEVICES

GW 20 827

TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 827	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 20 852

ELECTRONIC SUMMER/WINTER THERMOSTAT WITH KNOB ADJUSTMENT AND INDICATOR LED - 230V - 50/60HZ

Code	Temperature adjustment	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 852	From +5°C to +30°C	1 NO / NC 8A(AC1) / 2A(AC15) 250V ac	3	1/2

CHARACTERISTICS: option of controlling night-time reduction via remote control (fixed 4°c).

GW 20 853

ELECTRONIC SUMMER/WINTER THERMOSTAT WITH KNOB ADJUSTMENT FOR FAN-COIL, 3-SPEED SELECTOR AND SOLENOID VALVE COMMAND 230V - 50/60HZ

Code	Regulation field	Output solenoid	Output fan	Output contacts	No. SYSTEM modules	Pack Carton
GW 20 853	+5° C / +30° C	Relay NO/NC	Three way switch 1P	5A (AC1) / 2A (AC15)	3	1/2

CHARACTERISTICS: temperature adjustment range: from +5°C to +30°C.
Operating modes: solenoid valve thermostat and fixed ventilation, solenoid valve and thermostat-controlled ventilation, only thermostat-controlled ventilation and unconnected solenoid valve.

System

SIGNALLING - SYSTEM WHITE

ANTI BLACK-OUT LAMPS

GW 20 833

EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Autonomy	Type of lamp	No. SYSTEM modules	Pack Carton
GW 20 833	230 V ac - 50/60 Hz	Ni-Mh	2 h	White LED	2	1/4

CHARACTERISTICS: equipped with inhibition selector on the front. Replaceable batteries (battery pack 4.8 V 40 mAh).
APPLICATION: according to CEI 64-8 (chapter 37).

GW 20 835

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. SYSTEM modules	Pack Carton
GW 20 835	230 V ac - 50/60 Hz	Ni-Mh	1 h	White LED	1	1/14

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

ACOUSTIC SIGNALLING DEVICES

GW 20 613

BELLS

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 20 613	12 V - 50 Hz	8 VA	80 dB (at 1 m)	1	15/30
GW 20 616	230V ac - 50Hz	8 VA	80 dB (at 1 m)	1	15/30

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 20 617

BUZZERS

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 20 617	12V ac - 50 Hz	8 VA	75 dB (at 1 m)	1	15/30
GW 20 620	230V ac - 50Hz	8 VA	75 dB (at 1 m)	1	15/30

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 20 641

ELECTRONIC BELLS WITH 3 DIFFERENT TONES

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 20 641	12V ac/dc	3 VA	75-90 dB (at 1 m)	2	1/4
GW 20 643	230V ac - 50Hz	3 VA	75-90 dB (at 1 m)	2	1/4

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity using the selector located on the front.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device.

System

GW 20 603

SINGLE INDICATOR LAMPS - 12/24/250V AC

Code	Diffuser colour	Diffuser meaning	Fixing for lamp	No. SYSTEM modules	Pack Carton
Diffusor type: Flat					
GW 20 603 DY	Red	Danger	Cartridge	1	20/320
GW 20 604	Green	Safety	Cartridge	1	30/60
GW 20 605	Yellow	Attention	Cartridge	1	30/60
GW 20 606	Transparent	Neutral	Cartridge	1	30/60
GW 20 631	Light blue	Specific	Cartridge	1	30/60

CHARACTERISTICS: supplied without lamp. They use S6x31 mm and S6.3x28 mm cartridge lamps (max 2 W).
NOTES: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 20 608

DOUBLE INDICATOR LAMPS

Code	Diffuser colour	Lamp voltage	No. SYSTEM modules	Pack Carton
Diffusor type: Flat				
GW 20 607	Red/green	230V ac	1	15/30
GW 20 608	Red/green	12-24V ac/dc	1	15/30

ACCESSORIES SUPPLIED: supplied with LED lamps.

GW 20 634

STAIR RISER LAMP WITH WHITE LED LIGHT - 12/230V AC

Code	Diffuser colour	Lamp	Lamp voltage	No. SYSTEM modules	Pack Carton
GW 20 634	White	Integrated LED	12V ac/dc - 230V ac	2	1/15

CHARACTERISTICS: very bright LED, light adjustment eyelid, 12v ac/dc - 230V ac supply with double supply input.

GW 20 601

STAIR RISER OR SPECIAL USES LAMPS WITH FLAT DIFFUSER - 12/24V

Code	Diffuser colour	Fixing for lamp	No. SYSTEM modules	Pack Carton
GW 20 601	Opal diffuser	Cartridge	3	15/30
GW 20 623	Red	Cartridge	3	15/30
GW 20 626	Light blue	Cartridge	3	15/30

CHARACTERISTICS: Supplied without lamp. Use cartridge lamps of the S6x36mm type (max 2W).
APPLICATIONS: identification of steps, obstacles etc..

GW 20 602

STAIR RISER OR SPECIAL USES LAMPS WITH PROTRUDING DIFFUSER - 12/24V

Code	Diffuser colour	Fixing for lamp	No. SYSTEM modules	Pack Carton
GW 20 602	Opal diffuser	Cartridge	3	1/12
GW 20 627	Red	Cartridge	3	1/12
GW 20 628	Green	Cartridge	3	1/12

CHARACTERISTICS: Supplied without lamp. Use cartridge lamps of the S6x36mm type (max 2W).
APPLICATIONS: signalling.

GW 20 622

LAMP HOLDER

Code	Lampholder type	Power	Colour	No. SYSTEM modules	Pack Carton
GW 20 622	E27	40 W	Black	2	15/30

APPLICATIONS: the product must be installed in compliance with the International CE regulation64-8.

SPECIAL APPLICATIONS - SYSTEM WHITE

COMPONENTS FOR HOTEL SYSTEMS

GW 20 651

THREE-WAY SWITCH 1P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 651	1P - 10AX	Neutral	DND+MUR	100 W	1	30/60

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF). With "Do not disturb" (DND) and "Make up the room" (MUR) pad printings.

GW 20 820

UNIVERSAL BADGE SWITCH WITH BACKLIT LIGHT - 250V AC

Code	Description	For badge card max. width	Type	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 20 820	1P NO - 10A	54 mm	Backlit 230V ac	100 W	3	1/2

CHARACTERISTICS: supplied without badge.
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted).

GW 20 841

EUROPEAN/AMERICAN STANDARD SHAVER SOCKET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. SYSTEM modules	Pack Carton
GW 20 841	230V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120 - 230V ac	20 VA	3	1/4

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading. The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug. The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting containers of the 27 COMBI range.

System

ACCESSORIES

SPARE PARTS AND ACCESSORIES

GW 10 881

LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

GEWISS

System

Scan the QR Code and find out all the technical informations.

TWO LINES, ONE SINGLE OFFER

The System range includes two lines of plates, one more rounded and the other with a squarer design, in a domestic series recognised for its reliability and robustness.

INSTALLATION FLEXIBILITY

The domestic System series offers maximum application flexibility. It is highly versatile, with two attachment options, from the front or back of the support, making the mounting and release of devices quick and easy.

A COMPLETE SOLUTION

The System devices are compatible with a wide range of accessories and can be installed in any electrical installation: flush- and surface-mounted rectangular boxes, flush-mounted square boxes, profiles and DIN rails, floor turrets and 27 Combi enclosures.

BUILDING

System

Modular devices

The System modular devices allow the creation of infinite combinations of devices and plates, through a complete range that covers all design, functional and installation needs. Colours and finishes: satin black, elegant and classy. Ideal for flush-mounted solutions (for rectangular or square boxes), surface-mounted solutions and special applications. The range includes control units, socket-outlets, breakers, indicators, connectors and devices for the control, safety and comfort of your home.

COMMAND - SYSTEM BLACK

COMMAND DEVICES

ONE-WAY SWITCHES - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 571 CO	1P - 16AX	Neutral	-	200 W	1	10/100
GW 21 572 DY	1P - 16 AX backlit	With replaceable neutral lens	-	200 W	1	10/100
GW 21 583 DY	1P - 16AX illuminable	With replaceable neutral lens	-	200 W	1	20/320
GW 21 503 DY	2P - 16 AX	Neutral	0/1	200 W	1	20/320
GW 21 005	2P - 10AX	With key	0/1	100 W	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.
ACCESSORIES SUPPLIED: GW21572, GW21504 - red fluorescent 230Vac (0.4W) signalling unit. GW21005 supplied with 2 keys. The key can be extracted in both positions. Spare keys: GW20901.

GW 21 571

ONE-WAY SWITCH 2P FOR HEAVY-DUTY INSTALLATIONS - 25A - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 585	25 AX	Neutral	0/1	250 W	1	15/30

CHARACTERISTICS: suitable for particular heavy-duty loads (e.g. set of fluorescent lamp) or high consumption devices (ovens, air-conditioners, boilers, etc.).

GW 21 585

TWO-WAY SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 576 CO	1P - 16AX	Neutral	200 W	1	10/100
GW 21 008	1P - 10AX	With key	100 W	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.
ACCESSORIES SUPPLIED: GW21577 - red fluorescent 230Vac (0.4W) signalling unit. GW21008 supplied with 2 keys. The key can be extracted in both positions. Spare keys: GW20901.

GW 21 576

INTERMEDIATE SWITCHES 1P - 250V AC

Code	Description	Button key	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 579 CO	1P - 16AX	Neutral	200 W	1	10/100

GW 21 579

GW 21 559

THREE-WAY SWITCH 1P - 250V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 559 DY	1P - 10AX	Neutral	UP - DOWN	100 W	1	20/320

CHARACTERISTICS: three standing positions. Both contacts are open in the central position (OFF).
GW21528 - not-illuminated product; equipped with neutral lens.
APPLICATIONS: command of circuits requiring an interlock (e.g. operating motorised devices with direction reversal). 2-user selective control.

GW 21 510

PUSH-BUTTONS - 250V AC

Code	Description	Button key	Symbol	No. SYSTEM modules	Pack Carton
GW 21 510 DY01	1P NO - 10A	Neutral	-	1	10/100
GW 21 512 DY	1P NO - 10A	With symbol	Bell	1	20/320
GW 21 531	1P NC - 10 A illuminable	With replaceable neutral lens	-	1	15/30
GW 21 518	2P NO - 10A	With pull-cord	-	1	20/40
GW 21 530	2P NO - 10A	With key	0/1	1	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included; GW21520, GW21521, both contacts are open in the central position (OFF).
ACCESSORIES SUPPLIED: GW21515 - red fluorescent 230Vac (0.4W) signalling unit. GW21516 - white LED 12/24Vac/dc (0.4W) signalling unit. GW21518, cord in insulating material, 140cm long, with a knob. GW21530 supplied with 2 keys. Spare keys: GW30912.

GW 21 024

PUSH-BUTTON WITH ILLUMINABLE NAME PLATE - 250V AC

Code	Description	Lamp voltage	Lamp	Lamp power	No. SYSTEM modules	Pack Carton
GW 21 591	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	2	15/30
GW 21 024	1P NO - 10A	12-24V ac/dc	Cartridge lamp S6x36 mm	2 W	3	20/40

CHARACTERISTICS: supplied without lamp.

GW 21 589

WIDE-BUTTON ILLUMINABLE CONTROL DEVICES - 2M - 250V AC

Code	Description	Button key	Type	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 589	1P - 16 AX - illuminable	With diffuser	Switch	200 W	2	15/30
GW 21 580	1P - 16 AX - illuminable	With diffuser	Intermediate switch	200 W	2	1/15
GW 21 527	1P NO - 10 A - illuminable	With diffuser	Push-button	-	2	15/30

CHARACTERISTICS: the illuminable articles use miniature lamp units, not included.

System

BLANKING MODULES AND CABLE OUTLET

BLANKING MODULES AND CABLE OUTLET

Code	Description	No. SYSTEM modules	Pack Carton
GW 21 056 CO	1 module	1	10/120
GW 21 073	2 modules	2	30/60

APPLICATIONS: in addition to their normal use, they permit installing signal socket-outlets, microswitches and LEDs after appropriate drilling/preparation.

GW 21 056

MOVEMENT SENSOR

IR MOVEMENT DETECTOR

Code	Supply voltage	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 821	230V ac - 50/60Hz	1NO 3A(AC1) 250V ac	1	1/6

CHARACTERISTICS: adjustment of the intervention duration 15 sec - 10 min. Light sensitive threshold adjustment - min. 10 lux - max. inhibited. Sensor with fixed lens. Suitable for commanding halogen lamps/resistive loads: 700 W, incandescent lamps: 450 W, low voltage halogen lamps (12 V) controlled by toroidal or electronic transformers: 450 W, uncompensated fluorescent lamps: 2x58 W, motors and gear motors: 400 VA. Not suitable for compensated fluorescent lamps, for discharge lamps and for all loads not indicated that must be commanded using a support relay.
APPLICATIONS: Energy-saving: command of the lighting of rooms and areas only when people pass through.
Comfort and safety: automatic command of circuits without needing to activate one-way switches.
NOTES: do not install the product in watertight plates: the lid membrane does not allow the detector lens to work correctly.

GW 21 821

RELAY

LATCHING RELAY

Code	No. of poles	Output contacts	Coil	No. SYSTEM modules	Pack Carton
GW 21 071	1	10 AX 250V ac	230V ac - 50 Hz	1	1/5
GW 21 072	2	10 AX 250V ac	230V ac - 50 Hz	1	1/5

CHARACTERISTICS: suitable for commanding incandescent/halogen lamps: 800 W, fluorescent tubes with electronic ballast: 400 W, fluorescent tubes with electromechanical ballast: 360 W, compact fluorescent lamps (CFL): 200 W, LED lamps (230V ac): 200 W, low voltage halogen or LED lamps with electronic ballast: 200 W, low voltage halogen or LED lamps with electromechanical ballast: 400 W.
APPLICATIONS: command of lighting devices from several points, via push-buttons. Start/stop control of motors (extractors, air agitators, etc.).

GW 21 071

MONOSTABLE RELAY 230 V AC

Code	No. of poles	Output contacts	Coil	No. SYSTEM modules	Pack Carton
GW 21 074	1	1 NO/NC 10A(AC1) / 4A(AC15) 250V ac	230V ac - 50 Hz	1	1/5

APPLICATIONS: As an auxiliary element to control special loads, for remote signalling, and for electrical separation between control and user circuits.

GW 21 074

CALL RELAY - 12V

GW 21 076

Code	Supply voltage	No. of poles	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 076	12V ac/dc	1	1NO/NC 12 V (max. 1A)	1	1/5

CHARACTERISTICS: reset button integrated on the front and green mains presence indicator lamp.

POWER - SYSTEM BLACK

SOCKET-OUTLETS - ITALIAN/GERMAN STANDARD

GW 21 203

ITALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 201 DY	2P+E - 10A	P11	Ø 4 mm	1	20/320
GW 21 203 CO	2P+E - 16 A Dual amperage	P17-11	Ø 4 / 5 mm	1	10/100

CHARACTERISTICS: with safety shields.

GW 21 205

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	Earth pit	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 246 DY	2P+E - 16 A Dual amperage	Side and central	P40	Ø 4 / 4.8 / 5 mm	2	20/160

CHARACTERISTICS: with safety shields.

GW 21 291

ITALIAN STANDARD QUICK WIRING DOUBLE SOCKET-OUTLET - 250V AC

Code	Description	Type	For plug pins	Input	No. SYSTEM modules	Pack Carton
GW 21 291	2x2P+E 16A Dual amp.	P17-11	Ø 4 / 5 mm	1x16 A	2	30/60

CHARACTERISTICS: with safety shields. The wiring is carried out via 3 terminals that power the socket-outlets, without using U-bolts.

System

SOCKET-OUTLETS - INTERNATIONAL STANDARD

GERMAN STANDARD SOCKET-OUTLET - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 265 CO	2P+E - 16A	Ø 4.8 mm	2	10/120

CHARACTERISTICS: with safety shields.

GW 21 265

BRITISH STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 208	2P+E - 13 A	Flat	2	30/60
GW 21 209	2P+E - 16A	Ø 7 mm	2	30/60

CHARACTERISTICS: with safety shields.
NOTES: given the size of the plugs, it is not possible to install two or more socket-outlets side-by-side.

GW 21 208

EURO AMERICAN STANDARD SOCKET-OUTLET - 250/125V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 212 CO	2P+E - 15A	Ø 4 mm/ flat	1	1/100

GW 21 212

USA STANDARD SOCKET-OUTLETS - 250/125V AC

Code	Description	For plug pins	Shape	No. SYSTEM modules	Pack Carton
GW 21 214	2P+E - 15A 125V ac	Flat parallel horizontal	Parallel horizontal	1	30/60
GW 21 216	2P+E - 15A 250V ac	Flat, aligned vertical	Flat, aligned vertical	1	30/60

GW 21 214

ARGENTINIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 248	2P+E - 10A	Flat	2	30/60

GW 21 248

GW 21 356

AUSTRALIAN STANDARD SOCKET-OUTLETS - 250V AC

Code	Description	For plug pins	No. SYSTEM modules	Pack Carton
GW 21 357	2P+E - 10A	Flat	2	30/60
GW 21 356	2P+E - 15A	Flat	2	30/60

SOCKET-OUTLETS FOR DEDICATED LINES

GW 20 281

ITALIAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Colour	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 295 DY	2P+E - 16 A Dual amperage	Red	P17-11	Ø 4 / 5 mm	1	20/320

CHARACTERISTICS: with safety shields.

GW 20 282

ITALIAN/GERMAN STANDARD SOCKET-OUTLETS FOR DEDICATED LINES - 250V AC

Code	Description	Earth pit	Colour	Type	For plug pins	No. SYSTEM modules	Pack Carton
GW 20 296 DY	2P+E - 16 A Dual amperage	Side and central	Red	P40	Ø 4 / 4.8 / 5 mm	2	20/160

CHARACTERISTICS: with safety shields.

DATA - SYSTEM BLACK

TV-SAT SOCKETS

GW 21 391

COAXIAL TV-SAT SOCKETS (5-2400 MHZ) CLASS A SHIELDING - F FEMALE CONNECTOR

Code	Description	Type	Attenuation	No. SYSTEM modules	Pack Carton
GW 21 391	Direct	With passage of current	0 dB	1	15/30
GW 21 396	Through wiring	-	5 dB	1	15/30
GW 21 392	Through wiring	-	10 dB	1	15/30

CHARACTERISTICS: GW21391 permits carrying a remote power supply voltage/current and/or control signals towards the user port (max 24 V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: socket-outlets suitable for return channel.
NOTES: the TV-SAT 5dB GW21396 coaxial socket is defined with conditioned use. It is a special feedthrough socket and must be used as such, with the only difference being that the user port (socket towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

System

GW 21 381

COAXIAL TV SOCKETS (5-2400 MHZ) CLASS A SHIELDING - IEC MALE CONNECTOR Ø 9.5 MM

Code	Description	Type	Attenuation	No. SYSTEM modules	Pack Carton
GW 21 381	Direct	With passage of current	0 dB	1	15/30
GW 21 386	Through wiring	-	5 dB	1	15/30
GW 21 382	Through wiring	-	10 dB	1	15/30

CHARACTERISTICS: GW21381 permits carrying a remote power supply voltage/current and/or control signals towards the user port (max 24 V - 500 mA). GW20277 in combination with feedthrough socket-outlets allows you to make terminal socket-outlets.
APPLICATIONS: socket-outlets suitable for return channel.
NOTES: the TV 5dB GW21386 coaxial socket is defined with conditioned use. It is a special feedthrough socket and must be used as such, with the only difference being that the user port (socket towards the user device) must always be closed with a 75-Ohm load (TV, VCR, SAT receiver or 75-Ohm termination).

GW 21 228

COAXIAL TV RESISTIVE SOCKETS (40-860 MHZ) IEC FEMALE CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	No. SYSTEM modules	Pack Carton
GW 21 228 DY	Direct	0 dB	1	10/100
GW 21 229 DY	Branched	20 dB	1	10/100
GW 21 230	Terminated - 75 ohm	20 dB	1	30/60

Items designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area.
Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.

SOCKET-OUTLETS FOR AUXILIARY AND SIGNAL CIRCUITS

GW 21 234

SOCKET-OUTLETS FOR SELV AUXILIARY CIRCUITS

Code	Description	For plug pins	Centre distance	No. SYSTEM modules	Pack Carton
GW 21 239	2P - 6A - 24V	Ø 3 mm	12.4 mm	1	15/30
GW 21 234	2P - 6A - 24V polarized	Flat	12.4 mm	1	15/30

GW 21 241

SIGNAL SOCKET-OUTLET FOR PHONIC CIRCUITS

Code	Description	No. SYSTEM modules	Pack Carton
GW 21 241	For loudspeaker	1	15/30

TELEPHONE SOCKETS

GW 21 251

RJ11 TELEPHONE SOCKETS

Code	Description	Cables type	Connection	No. SYSTEM modules	Pack Carton
GW 21 251	RJ11	Twisted pair	Screw-on terminals	1	15/30

APPLICATIONS: telephone, telefax, modem.

GW 21 235

FRENCH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. SYSTEM modules	Pack Carton
GW 21 235	French 8 contacts	Screw-on terminals	1	15/30

GW 21 272

BRITISH STANDARD TELEPHONE SOCKET

Code	Description	Connection	No. SYSTEM modules	Pack Carton
GW 21 272	British 6 contacts	Screw-on terminals	1	15/30

DATA SOCKETS

GW 21 686

RJ45 SOCKETS

Code	Description	No. pairs	Use category	Cables	Connection	No. SYSTEM modules	Pack Carton
GW 21 271 DY	RJ45	4	5e	UTP	Toolless	1	10/100
GW 21 243	RJ45	4	5e	FTP	Toolless	1	15/30
GW 21 685	RJ45	4	6	UTP	Toolless	1	15/30
GW 21 684	RJ45	4	6	UTP	Toolless	1	1/15
GW 21 686	RJ45	4	6	FTP	Toolless	1	15/30

APPLICATIONS: LANs up to 100MHz (e.g. Ethernet, Token Ring networks) for cat. 5e. LANs up to 250MHz (e.g. Videoconference systems, CCTV) for cat. 6.

System

GW 21 266

ADAPTERS FOR HOUSING DATA CONNECTORS

Code	Compatibility	No. SYSTEM modules	Pack Carton
GW 21 267	SYSTIMAX COMMSCOPE	1	1/120
GW 21 270	AMP / Keystone Jack	1	1/120

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

USB AND HDMI COUPLERS

GW 38 056

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

ENCLOSURES FOR CONVENTIONAL NETWORKS

GW 21 238

EMPTY ENCLOSURE FOR HOUSING SUB-D CONNECTORS

Code	Description	No. SYSTEM modules	Pack Carton
GW 21 238	SUB-D 9 / 15 / 25 PIN	3	20/40

PROTECTION - SYSTEM BLACK

MINIATURE CIRCUIT BREAKERS

GW 21 431

MCB - MINIATURE CIRCUIT BREAKERS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA				
GW 21 431	Single pole (1P)	6	1	15/30
GW 21 432	Single pole (1P)	10	1	15/30
GW 21 433	Single pole (1P)	16	1	15/30
GW 21 434	Two-pole (1P+N)	6	1	15/30
GW 21 435	Two-pole (1P+N)	10	1	15/30
GW 21 436	Two-pole (1P+N)	16	1	15/30

GW 21 437

RCBO - RESIDUAL CURRENT BREAKERS WITH OVERCURRENT PROTECTION - C CHARACTERISTIC - CLASS A - 230V AC - 50/60 HZ

Code	Description	Idn	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA					
GW 21 437	Two-pole (1P+N)	10 mA	6	2	1/15
GW 21 438	Two-pole (1P+N)	10 mA	10	2	1/15
GW 21 439	Two-pole (1P+N)	10 mA	16	2	1/15
GW 21 448	Two-pole (1P+N)	30 mA	6	2	1/15
GW 21 449	Two-pole (1P+N)	30 mA	10	2	1/15
GW 21 450	Two-pole (1P+N)	30 mA	16	2	1/15

GW 20 454

MCB - RED MINIATURE CIRCUIT BREAKERS FOR DEDICATED CIRCUITS - C CHARACTERISTIC - 230V AC

Code	Description	Rated current (A)	No. SYSTEM modules	Pack Carton
Breaking capacity: 3 kA				
GW 20 454	Two-pole (1P+N)	6	1	15/30
GW 20 455	Two-pole (1P+N)	10	1	15/30
GW 20 456	Two-pole (1P+N)	16	1	15/30

PROTECTION DEVICES

GW 21 401

FUSE-HOLDER - 250V AC

Code	Rated current (A)	Fuse type	No. SYSTEM modules	Pack Carton
GW 21 401	16	Ø 6.3 x 32 mm	1	30/60

GW 21 423

SURGE PROTECTION DEVICE - 250V AC

Code	Max.dischargeable energy	Maximum discharge current	No. SYSTEM modules	Pack Carton
GW 21 423	75 J	8 kA (8/20 µs)	1	1/14

APPLICATIONS: protection of electronic equipment (TV - HI-FI - computers, etc.) from overvoltage of atmospheric or manoeuvring origin that may be conveyed by the supply lines.

System

ENERGY, TEMPERATURE AND COMFORT MANAGEMENT - SYSTEM BLACK

DIMMER
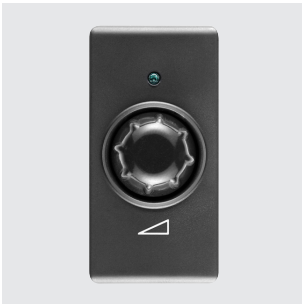
GW 21 802

ROTATING ELECTRONIC REGULATORS FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. SYSTEM modules	Pack Carton
GW 21 802	230V - 50 / 60 Hz	100-500 W	-	1	1/14
GW 21 803 DY	230V - 50 / 60 Hz	100-900 W	40-300 VA	1	10/100
GW 21 811	230V - 50 / 60 Hz	100-500 W	100-500 VA	1	1/14

CHARACTERISTICS: with signalling led orange. GW21811 rotary command with two-way switch.
GW21803 compliance with the EMC directive is only guaranteed by connecting the regulator to an LC filter with the following characteristics: L=1mH - 5A, C=0.15uF - 275V X2, according to the documentation provided with the product. Item designated solely for export to a limited number of countries outside of the European Union or countries applying to become part of the European Free Trade Area. Contact Gewiss Customer Service to check the product meets the regulations of the country concerned before importing it.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

GW 21 828

ELECTRONIC REGULATOR WITH BUTTON FOR RESISTIVE/INDUCTIVE LOADS

Code	Supply voltage	Resistive load 230V ac	Inductive load 230V ac	No. SYSTEM modules	Pack Carton
GW 21 828	230V - 50 / 60 Hz	60-500 W	60-500 VA	1	1/14

CHARACTERISTICS: possibility to command and regulate from remote control push-buttons with NO contact. With signalling led orange.
NOTES: to avoid overheating, the side-by-side installation of several products in a single container is not permitted; insert a blanking module between two electronic devices. If installing two regulators in the same box, the maximum loads that can be commanded by each regulator must be reduced by 50%.

ELECTRONIC TIMERS

GW 21 825

ELECTRONIC DAILY/WEEKLY TIMER, 1-CHANNEL

Code	Supply voltage	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 825	230 V ac - 50/60 Hz	1NO/NC 8A(AC1)/4A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 21 810

ELECTRONIC PUSH-BUTTON TIMER WITH REMOTE CONTROL INPUT - 230V - 50/60HZ

Code	Regulation field	Relay output	No. SYSTEM modules	Pack Carton
GW 21 810	30 s - 15 min	1NO 10A(AC1)/5A(AC15) 250V ac	2	1/4

TEMPERATURE CONTROL DEVICES

GW 21 827

TIMED THERMOSTAT - DAILY/WEEKLY PROGRAMMING

Code	Supply voltage	Temperature adjustment	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 827	230 V ac - 50/60 Hz	From +5°C to +40°C	1NO/NC 5A(AC1)/2A(AC15) 250V ac	2	1/2

CHARACTERISTICS: with rechargeable buffer battery to guarantee the updating of the calendar (date, day, time) in the event of a blackout.

GW 21 852

SUMMER/WINTER ELECTRONIC THERMOSTAT WITH KNOB ADJUSTMENT AND INDICATOR LED - 230V - 50/60HZ

Code	Temperature adjustment	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 852	From +5°C to +30°C	1 NO / NC 8A(AC1) / 2A(AC15) 250V ac	3	1/2

CHARACTERISTICS: option of controlling night-time reduction via remote control (fixed 4°c).

GW 21 853

SUMMER/WINTER ELECTRONIC THERMOSTAT FOR FAN-COIL, WITH KNOB ADJUSTMENT 3-SPEED SELECTOR AND SOLENOID VALVE CONTROL - 230V - 50/60HZ

Code	Regulation field	Output solenoid	Output fan	Output contacts	No. SYSTEM modules	Pack Carton
GW 21 853	+5° C / +30° C	Relay NO/NC	Three way switch 1P	5A (AC1) / 2A (AC15)	3	1/2

CHARACTERISTICS: temperature adjustment range: from +5°C to +30°C.
operating modes: solenoid valve thermostat and fixed ventilation, solenoid valve and thermostat-controlled ventilation, only thermostat-controlled ventilation and unconnected solenoid valve.

SIGNALLING - SYSTEM BLACK

ANTI BLACK-OUT LAMPS

GW 21 833

EXTRACTABLE ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Autonomy	Type of lamp	No. SYSTEM modules	Pack Carton
GW 21 833	230V - 50/60 Hz	Ni-Mh	2 h	White LED	2	1/4

CHARACTERISTICS: equipped with inhibition selector on the front. Replaceable batteries (battery pack 4.8 V 40 mAh).

System

GW 21 835

ANTI BLACK-OUT LAMP

Code	Supply voltage	Power supply batteries	Minimum autonomy	Lamp	No. SYSTEM modules	Pack Carton
GW 21 835	230 V ac - 50/60 Hz	Ni - Mh	1 h	White LED	1	1/14

CHARACTERISTICS: green LED for the presence of mains voltage signalling. Highly efficient, white LED lamp.

ACOUSTIC SIGNALLING DEVICES

GW 21 613

BELLS

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 21 613	12 V - 50 Hz	8 VA	80 dB (at 1 m)	1	15/30
GW 21 616	230V ac - 50Hz	8 VA	80 dB (at 1 m)	1	15/30

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 21 617

BUZZERS

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 21 617	12 V - 50 Hz	8 VA	75 dB (at 1 m)	1	15/30
GW 21 620	230 V - 50 Hz	8 VA	75 dB (at 1 m)	1	15/30

CHARACTERISTICS: for intermittent use (5 sec. ON / 15 sec. OFF).

GW 21 641

ELECTRONIC BELLS WITH 3 DIFFERENT TONES

Code	Supply voltage	Power input	Sound intensity	No. SYSTEM modules	Pack Carton
GW 21 641	12V ac/dc	3 VA	75-90 dB (at 1 m)	2	1/4
GW 21 643	230V ac - 50Hz	3 VA	75-90 dB (at 1 m)	2	1/4

CHARACTERISTICS: for continuous use. Three tones (alarm, ring and two-tone) with adjustable sound intensity using the selector located on the front.
APPLICATIONS: it is possible to combine the outdoor call, indoor call and alarm functions with one single device..

INDICATOR LIGHT DEVICES

SINGLE INDICATOR LAMPS - 12/24/250V AC

Code	Diffuser colour	Diffuser meaning	Fixing for lamp	No. SYSTEM modules	Pack Carton
Diffusor type: Flat					
GW 21 603	Red	Danger	Cartridge	1	30/60
GW 21 604	Green	Safety	Cartridge	1	30/60
GW 21 605	Yellow	Attention	Cartridge	1	30/60
GW 21 606	Transparent	Neutral	Cartridge	1	30/60
GW 21 631	Light blue	Specific	Cartridge	1	30/60

CHARACTERISTICS: Supplied without lamp. They use S6x31 mm and S6.3x28 mm cartridge lamps (max 2 W).
NOTES: the meaning of the diffusers refers to the recommendations of standard EN60073 with regard to the use of the colours in indicator lights.

GW 21 603

DOUBLE INDICATOR LAMPS

Code	Diffuser colour	Lamp voltage	No. SYSTEM modules	Pack Carton
Diffusor type: Flat				
GW 21 607	Red/green	230V ac	1	15/30
GW 21 608	Red/green	12-24V ac/dc	1	15/30

ACCESSORIES SUPPLIED: supplied with LED lamps.

GW 21 607

STAIR RISER LAMP WITH WHITE LED LIGHT - 12/230V AC

Code	Diffuser colour	Lamp	Lamp voltage	No. SYSTEM modules	Pack Carton
GW 21 634	White	Integrated LED	12V ac/dc - 230V ac	2	1/15

CHARACTERISTICS: very bright LED, light adjustment eyelid, 12v ac/dc - 230V ac supply with double supply input.

GW 21 634

STAIR RISER OR SPECIAL USES LAMPS WITH FLAT DIFFUSER - 12/24V

Code	Diffuser colour	Fixing for lamp	No. SYSTEM modules	Pack Carton
GW 20 601	Opal diffuser	Cartridge	3	15/30
GW 20 623	Red	Cartridge	3	15/30
GW 20 626	Light blue	Cartridge	3	15/30

CHARACTERISTICS: supplied without lamp. Use cartridge lamps of the S6x36mm type (max 2W).
APPLICATIONS: identification of steps, obstacles etc..

GW 20 601

STAIR RISER OR SPECIAL USES LAMPS WITH PROTRUDING DIFFUSER - 12/24V

Code	Diffuser colour	Fixing for lamp	No. SYSTEM modules	Pack Carton
GW 20 602	Opal diffuser	Cartridge	3	1/12
GW 20 627	Red	Cartridge	3	1/12
GW 20 628	Green	Cartridge	3	1/12

CHARACTERISTICS: Supplied without lamp Use cartridge lamps of the S6x36mm type (max 2W).
APPLICATIONS: signalling.

GW 20 602

System

GW 20 622

LAMP HOLDER

Code	Lampholder type	Power	Colour	No. SYSTEM modules	Pack Carton
GW 20 622	E27	40 W	Black	2	15/30

APPLICATIONS: the product must be installed in compliance with IEC 64-8.

SPECIAL APPLICATIONS - SYSTEM BLACK

COMPONENTS FOR HOTEL SYSTEMS

GW 21 820

UNIVERSAL BADGE SWITCH WITH BACKLIT LIGHT - 250V AC

Code	Description	For badge card max. width	Type	Rated power of 230V LED lamps	No. SYSTEM modules	Pack Carton
GW 21 820	1P NO - 10A	54 mm	Backlit 230V ac	100 W	3	1/2

CHARACTERISTICS: supplied without a badge.
APPLICATIONS: activation of circuits and services in hotel rooms (e.g. lights, air-conditioner, fridge-bar), indication of room occupied (with badge inserted).

GW 21 841

EURO-AMERICAN STANDARD SHAVER SOCKET-OUTLET WITH INSULATION TRANSFORMER

Code	Supply voltage	For plug pins	Selectable output voltage	Maximum power	No. SYSTEM modules	Pack Carton
GW 21 841	230V ac - 50/60 Hz	Ø 4 / 5 - 6.3x1.5 mm	120 - 230V ac	20 VA	3	1/4

CHARACTERISTICS: the socket-outlet is equipped with a self-protection device against overloading. The output voltage should be selected correctly, consulting the rating of the user device before inserting the plug. The relevant indicator LED allows the chosen voltage to be clearly seen.
NOTES: not suitable for installation in wall-mounting containers of the 27 COMBI range.

ACCESSORIES

SPARE PARTS AND ACCESSORIES
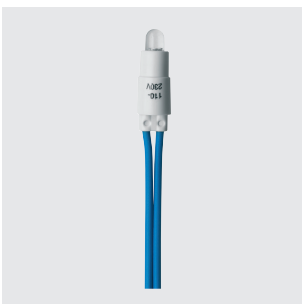
GW 10 881

LED SIGNALLING UNITS - 230 V AC - 0.6 W

Code	Lamp voltage	Lamp power	Lamp	Light emitted	Cable Colour	Pack Carton
GW 10 881 DY	230 V ac - 50/60 Hz	0.6 W	LED	Blue	Blue	1/10
GW 10 882 DY	230 V ac - 50/60 Hz	0.6 W	LED	White	White	1/10

NOTES: the LED signalling units are supplied with power supply cables (length 10 cm).

System

Scan the QR Code and find out all the technical informations.

TWO LINES, ONE SINGLE OFFER

The System range includes two lines of plates, one more rounded and the other with a squarer design, in a domestic series recognised for its reliability and robustness.

INSTALLATION FLEXIBILITY

The domestic System series offers maximum application flexibility. It is highly versatile, with two attachment options, from the front or back of the support, making the mounting and release of devices quick and easy.

A COMPLETE SOLUTION

The System devices are compatible with a wide range of accessories and can be installed in any electrical installation: flush- and surface-mounted rectangular boxes, flush-mounted square boxes, profiles and DIN rails, floor turrets and 27 Combi enclosures.

27 COMBI

27 Combi

WALL-MOUNTING ENCLOSURES
AND MODULAR COMPONENTS

pag. 352

27 Combi

Wall-mounting enclosures and modular components

A complete, versatile system of modular enclosures, perfectly integrated in the SYSTEM domestic range capable to meet the high protection installation requirements of domestic, commercial and industrial sectors. The 27 COMBI range is available both in the IP40 version and in watertight versions with IP55 and IP65 degree of protection, recommended for all outdoor applications which are subjected to extreme atmospheric conditions.

COMBI SYSTEM 40

PROTECTED ENCLOSURES FOR SYSTEM DEVICES

PROTECTED EMPTY ENCLOSURES FOR FIXED OR MOBILE APPLICATIONS - GREY RAL 7035 - IP40

HF HALOGEN FREE

Code	Description	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 001 CO	1 module	1	3 on sides / 1 on the bottom	66x82x55	Halogen free	1/80
GW 27 002 CO	2 modules	1	3 on sides / 1 on the bottom	66x82x55	Halogen free	1/80
GW 27 003 CO	3 modules	1	3 on sides / 1 on the bottom	99x82x55	Halogen free	1/60
GW 27 004 CO	4 modules	-	8 on sides / 1 on the bottom	132x82x55	Halogen free	1/40

CHARACTERISTICS: Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 001

PROTECTED EMPTY ENCLOSURES FOR FIXED OR MOBILE APPLICATIONS - GREY RAL 7035 - IP40 HORIZONTAL MULTIPLE CONFIGURATIONS

HF HALOGEN FREE

Code	Description	Configuration	Compartment pre-arrangement	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 005	6 modules	Module 3 x 2	2	8 on sides / 2 on the bottom	198x82x55	Halogen free	1/30
GW 27 006	8 modules	Module 4 x 2	2	10 on sides / 2 on the bottom	231x82x55	Halogen free	1/20
GW 27 007	12 modules	Module 4 x 3	3	16 on sides / 3 on the bottom	330x82x55	Halogen free	1/20
GW 27 008	16 modules	Module 4 x 4	2	18 on sides / 4 on the bottom	429x82x55	Halogen free	1/20

CHARACTERISTICS: customized to be divided into compartments using the special functional dividers. Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 005

PROTECTED EMPTY ENCLOSURES FOR FIXED OR MOBILE APPLICATIONS - GREY RAL 7035 - IP40 VERTICAL MULTIPLE CONFIGURATIONS

HF HALOGEN FREE

Code	Description	Configuration	Compartment pre-arrangement	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 022	6 modules	Module 2 x 3	3	8 on sides / 2 on the bottom	82x198x55	Halogen free	1/30
GW 27 023	8 modules	Module 4 x 2	2	10 on sides / 2 on the bottom	132x132x55	Halogen free	1/20
GW 27 024	12 modules	Module 4 x 3	3	12 on sides / 3 on the bottom	132x198x55	Halogen free	1/20

CHARACTERISTICS: customized to be divided into compartments (except for GW27021) using the special functional dividers. Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 021

SELF-SUPPORTING BOXES FOR SYSTEM DEVICES

SELF-SUPPORTING DEVICE-HOLDER BOXES FOR MINI-TRUNKING FOR CABLES SINGLE AND TWIN-TRUNKING

HF HALOGEN FREE

Code	Description	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
Colour: White RAL 9010					
GW 27 603	1 module	1 on the bottom	120x82x54	Halogen free	10
GW 27 609	2 modules	1 on the bottom	120x82x54	Halogen free	10

CHARACTERISTICS: fitted for mini-trunking with sizes LxH (mm): 15x15, 20x20, 22x10, 30x10, 30x15, 35x15. Knockout holes removable with tool. Complete insulation can be obtained by using the screwcaps GW44622.

GW 27 603

SELF-SUPPORTING DEVICE-HOLDER BOXES FOR MINI-TRUNKING AND TRUNKING USED AS SKIRTING AND FRAMING

HF HALOGEN FREE

Code	Description	Compartment pre-arrangement	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
Colour: White RAL 9010						
GW 27 615	3 modules	1	1 on the bottom	99x82x54	Halogen free	10
GW 27 621	4 modules	1	1 on the bottom	132x82x54	Halogen free	10
GW 27 627	8 modules	2	2 on the bottom	132x132x54	Halogen free	5
Colour: Anthracite RAL 7021						
GW 27 616	3 modules	1	1 on the bottom	99x82x54	Halogen free	10
GW 27 622	4 modules	1	1 on the bottom	132x82x54	Halogen free	10
GW 27 628	8 modules	2	2 on the bottom	132x132x54	Halogen free	5

CHARACTERISTICS: fitted for mini-trunking with sizes LxH (mm): 15x15, 20x20, 22x10, 30x10, 30x15, 35x15. Knockout holes removable with tool. Complete insulation can be obtained by using the screwcaps GW44622. GW27627 and GW27628 fitted for division into compartments using the special functional dividers.

GW 27 615

COMBI SYSTEM 55

WATERTIGHT ENCLOSURES FOR SYSTEM DEVICES

WATERTIGHT EMPTY ENCLOSURES FOR FIXED OR MOBILE APPLICATIONS - GREY RAL 7035 - IP55

Code	Description	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Pack Carton
GW 27 041 DY	1 module	1	3 on sides / 1 on the bottom	66x82x65	1/30
GW 27 042 DY	2 modules	1	3 on sides / 1 on the bottom	66x82x65	1/30
GW 27 043 DY	3 modules	1	3 on sides / 1 on the bottom	99x82x65	1/40
GW 27 044 DY	4 modules	-	8 on sides / 1 on the bottom	132x82x65	1/30

CHARACTERISTICS: Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 041

WATERTIGHT EMPTY ENCLOSURES FOR FIXED OR MOBILE APPLICATIONS - GREY RAL 7035 - IP55 VERTICAL MULTIPLE CONFIGURATIONS

Code	Description	Configuration	Compartment pre-arrangement	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Pack Carton
GW 27 051	8 modules	Module 4 x 2	2	10 on sides / 2 on the bottom	132x171x65	1/20
GW 27 052	12 modules	Module 4 x 3	3	12 on sides / 3 on the bottom	132x258x65	1/15

CHARACTERISTICS: customized to be divided into compartments using the special functional dividers. Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 051

WATERTIGHT GARDEN ENCLOSURES FOR APPLICATION ON POLE - GREY RAL 7035 - IP55

Code	Description	Fixing	For pole Ø	No. open holes	No. knockouts holes Ø20	Outer dim. LxHxD (mm)	Pack Carton
GW 27 056	3 modules	Pole head	54 - 60 mm	1	-	122x149x85	1/12
GW 27 057	3 modules	Pole arm	54 - 76 mm	1	1	122x164x85	1/12

CHARACTERISTICS: GW27057, complete with 2 holes for screw fixing and 2 slots for fixing with thermoplastic or metal cable ties up to 13mm in height. Knockout holes removable with tool. Enclosures are fit for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: cable gland PG13.5.

GW 27 056

COMPLETE COMBI SYSTEM ENCLOSURES AND DEVICES

PROTECTED ENCLOSURES COMPLETE WITH SYSTEM DEVICES

PROTECTED ENCLOSURES COMPLETE WITH SYSTEM DEVICES COLOUR GREY RAL 7035 - IP40 - 250V AC

Code	Description	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 801 DY	One-way switch 1P - 16AX	1	3 on sides / 1 on the bottom	66x82x55	-	1/80
GW 27 803 DY	Two-way switch 1P - 16AX	1	3 on sides / 1 on the bottom	66x82x55	-	1/80
GW 27 812 DY	S.-outlet 2P+E - 16A Dual amp	1	3 on sides / 1 on the bottom	66x82x55	Italian/German standard	1/80

CHARACTERISTICS: Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622. GW27801, GW27802, GW27803, GW27804, rated power of 230V LED lamps: 200W.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 801

WATERTIGHT ENCLOSURES COMPLETE WITH SYSTEM DEVICES

WATERTIGHT ENCLOSURES COMPLETE WITH SYSTEM DEVICES GREY RAL 7035 - IP55- 250V AC

Code	Description	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 833 DY	Two-way switch 1P - 16AX	1	3 on sides / 1 on the bottom	66x82x65	-	1/60
GW 27 841 DY	S.-outlet 2P+E - 16A Dual amp	1	3 on sides / 1 on the bottom	66x82x65	Italian standard	1/60
GW 27 842 DY	S.-outlet 2P+E - 16A Dual amp	1	3 on sides / 1 on the bottom	66x82x65	Italian/German standard	1/60
GW 27 844 DY	Socket-outlet 2P+E - 16A	1	3 on sides / 1 on the bottom	66x82x65	German standard	1/60

CHARACTERISTICS: IP55 with door closed. Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622. GW27836 supplied without lamp: S6x36 - 12/24V cartridge lamp required. GW27831, GW27832, GW27833, GW27834, rated power of 230V LED lamps: 200W.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 832

COMPLETE DEVICES

INDICATOR LAMPS- MAX 15W - GREY RAL 7035 - IP55

Code	Diffuser colour	Rated voltage	Lampholder type	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Pack Carton
GW 27 415 DY	Red	230 V ac	E14	1	3 on sides / 1 on the bottom	66x82x95	1/40
GW 27 416 DY	Green	230 V ac	E14	1	3 on sides / 1 on the bottom	66x82x95	1/40

Rated voltage with alternated current. Supplied without lamp.
CHARACTERISTICS: Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 415

GW 27 424

ELECTRONIC FLASHLIGHTS- MAX 25W - GREY RAL 7035 - IP55

Code	Diffuser colour	Rated voltage	Flash frequency	Lampholder type	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Pack Carton
GW 27 421	Red	24V ac	1 Hz	E14	1	3 on sides / 1 on the bottom	66x82x95	1/12
GW 27 422	Red	230 V ac	1 Hz	E14	1	3 on sides / 1 on the bottom	66x82x95	1/12
GW 27 423	Yellow	24V ac	1 Hz	E14	1	3 on sides / 1 on the bottom	66x82x95	1/12
GW 27 424	Yellow	230 V ac	1 Hz	E14	1	3 on sides / 1 on the bottom	66x82x95	1/12

Supplied without lamp.
CHARACTERISTICS: knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 26 417

BUZZERS FOR SIGNALLING - GREY RAL 7035 - IP40

Code	Rated voltage	Sound intensity	Frequency impulses of sound	N. holes Ø 23 with cable gland	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Pack Carton
GW 26 417	24V ac	70 dB (at 1 m)	1 Hz	1	1 on sides / 1 on the bottom	64x80x59	1/12
GW 26 427	230 V ac	70 dB (at 1 m)	1 Hz	1	1 on sides / 1 on the bottom	64x80x59	1/12

CHARACTERISTICS: knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. GW26417 consumption 60mA.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.

GW 27 431 B

INFRARED ADJUSTABLE MOTION DETECTOR 230V - 50 HZ - IP55

Code	Range of action	Duration adjustment	Treshold adjustment	Outer dim. LxHxD (mm)	Pack Carton
GW 27 431 B	12 m	10 sec. - 12 min.	3 - 100 lux	72x88x106	1/10

CHARACTERISTICS: horizontal cover range: 240°; rotating angle of the horizontal detection head: ±90°; sensitivity regulation: 3-12m. Incandescent and halogen lamps: max. 2000W, uncompensated fluorescent lamps: max. 480W, compensated fluorescent lamps: max. 200W, dimmable LED lamps 230V ac and dimmable CFL lamps: max. 8 (7÷23W).
ACCESSORIES SUPPLIED: support for installation in corners; cover kit for limiting the detection field.

GW 27 432

LIGHT-SENSITIVE DETECTOR WITH RELAY OUTPUT 230V - 50/60 HZ - IP65

Code	Treshold adjustment	Output contacts	Outer dim. LxHxD (mm)	Pack Carton
GW 27 432	0 - 200 lux	1NO 16 A (AC1) 250 V ac	55x106x45	1/24

CHARACTERISTICS: halogen and incandescent lamps: 23x100W (2300W); uncompensated fluorescent lamps: 12x58W (700W); compensated fluorescent lamps: 5x58W 35uF (290W); LED and energy saving lamps: max. 7 (7÷15W).
APPLICATIONS: wall or pole mounting.

SPECIAL ENCLOSURES

COMBI-DIN - PROTECTED DIN-SYSTEM COMBINED ENCLOSURES
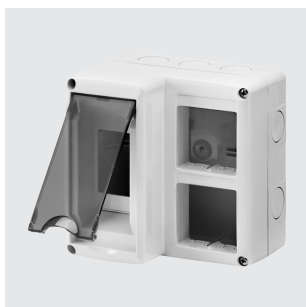
GW 27 071

PROTECTED ENCLOSURES FOR COMBINED INSTALLATION OF DIN MODULAR DEVICES AND SYSTEM SMOKED TRANSPARENT DOOR - GREY RAL 7035 - IP40

HF HALOGEN FREE

Code	No. DIN modules	No. SYSTEM modules	Configuration	Dispersible power (W)	No. knockout holes Ø23	Outer dim. LxHxD (mm)	Characteristics	Pack Carton
GW 27 071	2	4	Module 2 x 2	13	10 on sides / 2 on the bottom	132x132x95	Halogen free	1/8
GW 27 072	4	8	Module 2 x 4	15	12 on sides / 2 on the bottom	231x132x95	Halogen free	1/6
GW 27 073	8	16	Module 4 x 4	18	18 on sides / 2 on the bottom	429x132x95	Halogen free	1/4

CHARACTERISTICS: customized to be divided into 2 vertical compartments (except for GW27071) using the special functional dividers. Knockout holes removable with tool. Enclosures are customized for fixing the earth terminal GW26407. Complete insulation can be obtained by using the screwcaps GW44622.
ACCESSORIES SUPPLIED: quick entry cable gland for cables with Ø from 4 to 14 mm and conduits Ø 16 and 20 mm.
NOTES: dispersible power calculated according to IEC 60670-24.

COMBI-IN - FLUSH-MOUNTING FLANGED COMPONENTS

GW 22 451

SELF-SUPPORTING WATERTIGHT PLATES FOR INSTALLATION ON FLUSH-MOUNTING RECTANGULAR BOXES - IP55

Code	Description	Colour Plate	For flush mounting box	Pack Carton
GW 22 451	3 modules	Cloud white	GW24403, GW24403PM	30
GW 22 452	3 modules	Black	GW24403, GW24403PM	30
GW 22 453	3 modules	Grey RAL 7035	GW24403, GW24403PM	30
GW 22 461	4 modules	Cloud white	GW24404, GW24404PM	30
GW 22 462	4 modules	Black	GW24404, GW24404PM	30
GW 22 463	4 modules	Grey RAL 7035	GW24404, GW24404PM	30

CHARACTERISTICS: ergonomic membrane with notches in UV-resistant material. Snap closing system. Opening made easy by wide key.

GW 26 420

INDUSTRIAL SOCKET-OUTLETS IN COMPLIANCE WITH IEC 309 - GREY RAL 7035 - IP44

Code	Rated current (A)	No. of poles	Rated voltage	Reference h	Outer dim. LxHxD (mm)	Pack Carton
GW 26 420	16	2P+E	230 V ac	6	116x90x45	1/20
GW 26 421	16	3P+E	400V ac	6	116x90x45	1/20

CHARACTERISTICS: for installation on rectangular flush-mounting box GW24403.

27 Combi
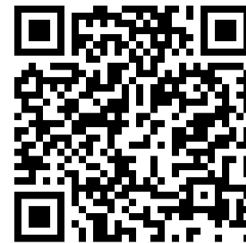
Scan the QR Code and find out all the technical informations.

RELIABILITY OVER TIME

The 27 Combi Series provides customised protection for every installation. This complete and versatile system of modular enclosures can be perfectly integrated into the domestic series, with IP40, IP55 and IP65 protection ratings ensuring reliability over the years.

COMBI IP 40: SAFETY AND VERSATILITY

The installation of the modular enclosures is extremely easy, thanks to the possibility to combine different enclosures to make custom configurations and the large internal space for wiring, which can be divided for greater safety with special functional separators.

COMBI IP55: ERGONOMICS AND PROTECTION

The special recessed transparent membrane makes it easy to locate the button keys by touch, while simple upward pressure opens the door. A perfect watertight seal is ensured by the closure system and coupling of the seals.
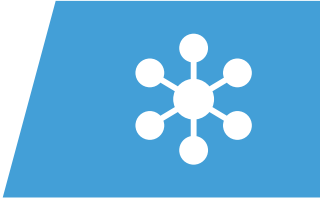
DAHLIA

Domestic range

PLATES

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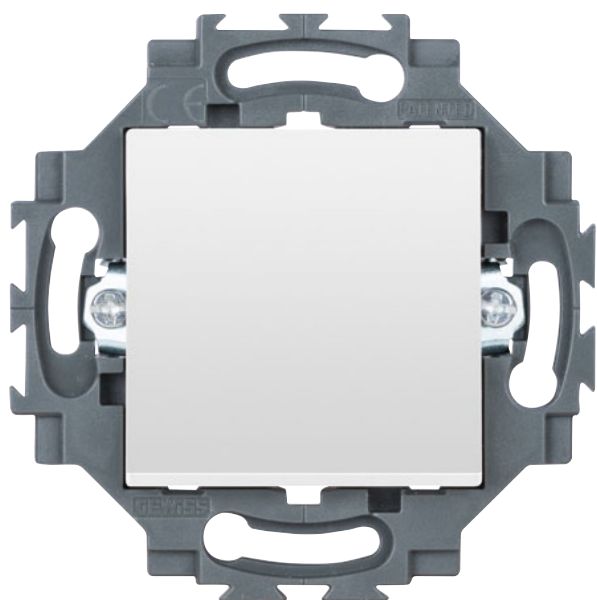
Domestic range

MONOBLOC DEVICES

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Dahlia

Plates

A wide choice of plates, realized in technopolymer in seven colors with glossy finish: white, ivory, hemp, cream, light grey, dark grey, anthracite grey. Plates available in different modularities, from 1 to 5 gang, installable indifferently in horizontal or in vertical position.

DAHLIA PLATES

TECHNOPOLYMER

DAHLIA - WHITE

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AW	1 gang	-	-	240
GW 35 902 AW	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AW	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AW	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AW	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AW	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AW suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.

GW 35 901 AW

DAHLIA - IVORY

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AY	1 gang	-	-	240
GW 35 902 AY	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AY	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AY	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AY	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AY	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AY suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.

GW 35 901 AY

DAHLIA - HEMP

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AH	1 gang	-	-	240
GW 35 902 AH	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AH	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AH	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AH	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AH	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AH suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.
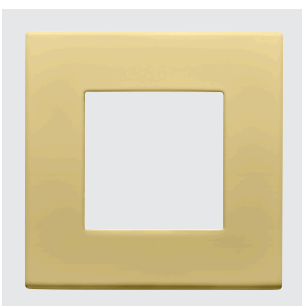
GW 35 901 AH

DAHLIA - CREAM

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AM	1 gang	-	-	240
GW 35 902 AM	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AM	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AM	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AM	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AM	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AM suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.

GW 35 901 AM

GW 35 901 AG

DAHLIA - LIGHT GREY

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AG	1 gang	-	-	240
GW 35 902 AG	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AG	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AG	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AG	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AG	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AG suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.

GW 35 901 AD

DAHLIA - DARK GREY

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AD	1 gang	-	-	240
GW 35 902 AD	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AD	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AD	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AD	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AD	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AD suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.
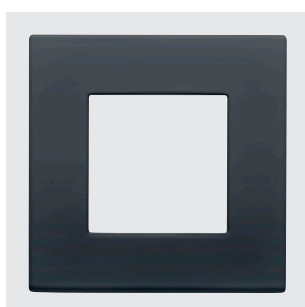
GW 35 901 AN

DAHLIA - ANTHRACITE GREY

Code	Description	Type	Centre distance	Pack Carton
GW 35 901 AN	1 gang	-	-	240
GW 35 902 AN	2 gang	Horizontal/Vertical	71 mm	120
GW 35 903 AN	3 gang	Horizontal/Vertical	71 mm	100
GW 35 904 AN	4 gang	Horizontal/Vertical	71 mm	80
GW 35 905 AN	5 gang	Horizontal/Vertical	71 mm	60
GW 35 909 AN	Double	-	-	120

CHARACTERISTICS: glossy finish. GW35909AN suitable for double socket-outlets GW35204W, GW35204Y,GW35214W and GW35214Y.

Dahlia

White monobloc devices

With an elegant appearance and classic shapes, the wiring device system Dahlia complements the decor of the home with minimal and essential forms. Colours and finishes: glossy white, bright and versatile. Ideal for flush-mounting solutions (for square and round boxes) and surface-mounting solutions.
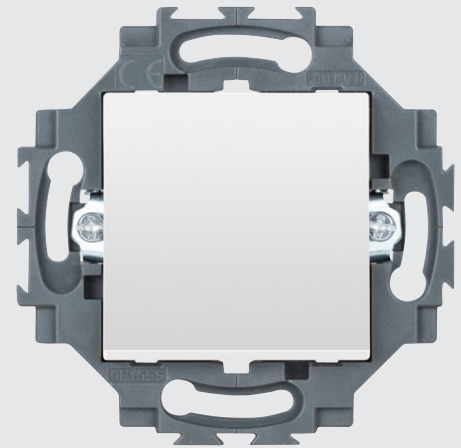
COMMAND - WHITE VERSION

COMMAND DEVICES - QUICK WIRING TERMINALS
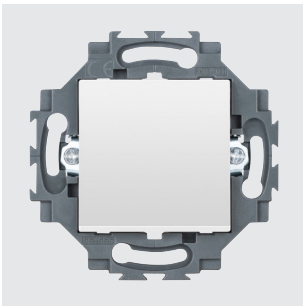
ONE-WAY SWITCHES 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 031 W	1P - 10AX illuminable	Neutral	100 W	10/100
GW 35 001 W	1P - 10 AX illuminable	Neutral	100 W	10/100
GW 35 002 W	1P - 10 AX backlit	Neutral	100 W	10/100
GW 35 006 W	1P - 10 AX backlit	With replaceable neutral lens	100 W	10/100

CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
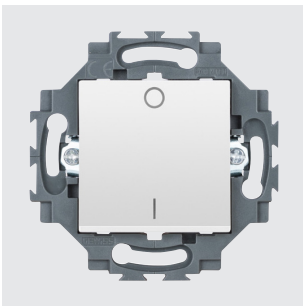
GW 35 001 W

ONE-WAY SWITCH 2P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
GW 35 003 W	2P - 10 AX illuminable	Neutral	0/1	100 W	10/100

CHARACTERISTICS: the illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
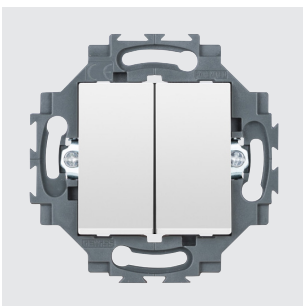
GW 35 003 W

DOUBLE ONE-WAY SWITCH 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 051 W	Double 1P - 10 AX	Neutral	100 W	10/100

NOTES: rear access terminals with spring quick wiring, no tools necessary.
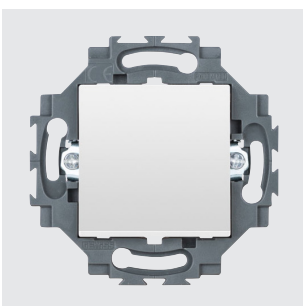
GW 35 051 W

TWO-WAY SWITCHES 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 071 W	1P - 10AX illuminable	Neutral	100 W	10/100
GW 35 011 W	1P - 10 AX illuminable	Neutral	-	10/100
GW 35 012 W	1P - 10 AX backlit	Neutral	100 W	10/100
GW 35 016 W	1P - 10 AX backlit	With replaceable neutral lens	100 W	10/100

CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
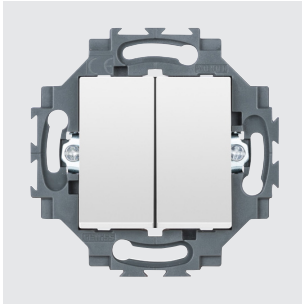
GW 35 011 W

DOUBLE TWO-WAY SWITCH 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 052 W	Double 1P - 10 AX	Neutral	100 W	10/100

NOTES: rear access terminals with spring quick wiring, no tools necessary.
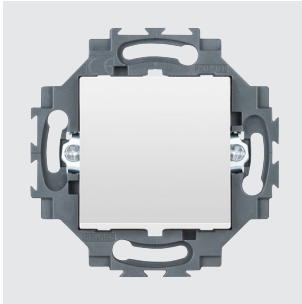
GW 35 052 W

INTERMEDIATE SWITCH 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 015 W	1P - 10AX	Neutral	100 W	10/100

NOTES: rear access terminals with spring quick wiring, no tools necessary.
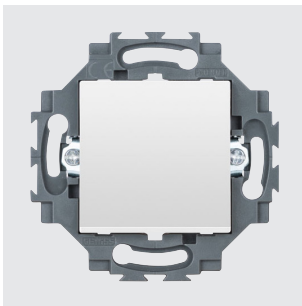
GW 35 015 W

PUSH-BUTTONS 1P - 250 V AC

Code	Description	Button key	Pack Carton
GW 35 021 W	1P - 10A illuminable	Neutral	10/100
GW 35 022 W	1P - 10 A backlit	Neutral	10/100
GW 35 026 W	1P - 10 A backlit	With replaceable neutral lens	10/100

CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

GW 35 021 W

POWER - WHITE VERSION

GERMAN STANDARD SOCKET-OUTLETS - QUICK WIRING TERMINALS
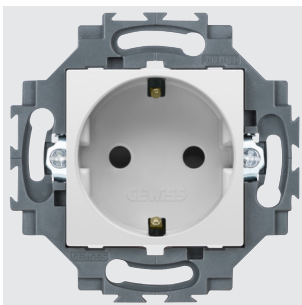
GERMAN STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	Pack Carton
GW 35 206 W	2P+E - 16A	Ø 4.8 mm	10/100
GW 35 201 W	2P+E - 16A	Ø 4.8 mm	10/100

CHARACTERISTICS: with safety shields. Pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

GW 35 206 W

Dahlia

GERMAN STANDARD SOCKET-OUTLETS - SCREW TERMINALS
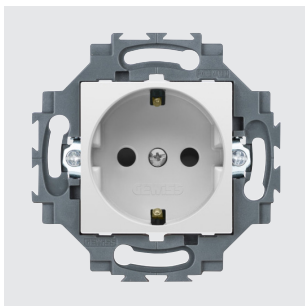
GERMAN STANDARD SOCKET-OUTLETS WITH FRONT TIGHTENING TERMINALS - 250 V AC

Code	Description	Type	For plug pins	Pack Carton
GW 35 207 W	2P+E - 16A	-	Ø 4.8 mm	10/100
GW 35 202 W	2P+E - 16A	-	Ø 4.8 mm	10/100
GW 35 203 W	2P+E - 16A	With lid	Ø 4.8 mm	10/100
GW 35 204 W	2P+E - 16A	Double	Ø 4.8 mm	6/60

CHARACTERISTICS: with safety shields. GW35203W equipped with rigid transparent lid with glossy finish and degree of protection IP40 with closed lid. GW35207W and GW35203W pre-arranged for housing miniature led lamp units (not included).
NOTES: front access terminals with screw wiring.

GW 35 207 W

FRENCH STANDARD SOCKET-OUTLETS - QUICK WIRING TERMINALS

FRENCH STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	Pack Carton
GW 35 216 W	2P+E - 16A	Ø 4 / 4.8 mm	10/100
GW 35 211 W	2P+E - 16A	Ø 4 / 4.8 mm	10/100

CHARACTERISTICS: with safety shields. Pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
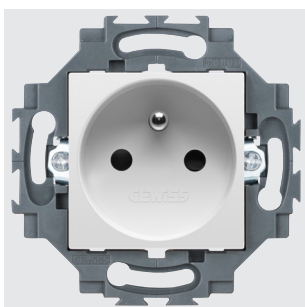
GW 35 216 W

FRENCH STANDARD SOCKET-OUTLETS - SCREW TERMINALS
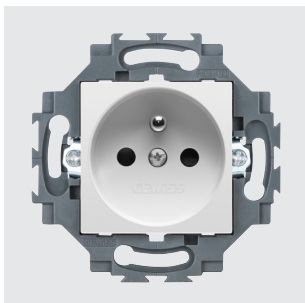
FRENCH STANDARD SOCKET-OUTLETS WITH FRONT TIGHTENING TERMINALS - 250 V AC

Code	Description	Type	For plug pins	Pack Carton
GW 35 212 W	2P+E - 16A	-	Ø 4 / 4.8 mm	10/100
GW 35 213 W	2P+E - 16A	With lid	Ø 4 / 4.8 mm	10/100
GW 35 214 W	2P+E - 16A	Double	Ø 4 / 4.8 mm	6/60

CHARACTERISTICS: with safety shields. GW35213W equipped with rigid transparent lid with glossy finish and degree of protection IP40 with closed lid. GW35212W and GW35213W pre-arranged for housing miniature led lamp units (not included).
NOTES: front access terminals with screw wiring.

GW 35 212 W

DIMMERS - WHITE VERSION

DIMMERS - SCREW TERMINALS
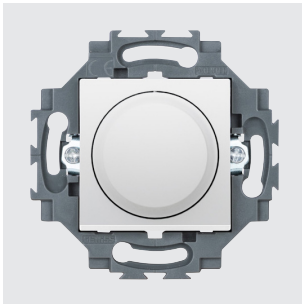
UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	Pack Carton
GW 35 301 W	230V ac - 50Hz	6/60

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (20-160W), low voltage halogen lamps (12Vac) with electronic transformers (40-160W), LED lamps 230V AC with dimmer functions (4-160W), low voltage LED lamps (12Vac) with electronic transformers (4-110W). Rotary command with two-way switch.

GW 35 301 W

DATA - WHITE VERSION

TV SOCKETS

COAXIAL TV SOCKET (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	Pack Carton
GW 35 261 W	Direct	0 dB	10/100

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlet suitable for return channel.

GW 35 261 W

TELEPHONE SOCKETS

INTERNATIONAL STANDARD TELEPHONE SOCKETS

Code	Description	Connection	Pack Carton
GW 35 251 W	RJ11	Screw-on terminals	10/100

APPLICATIONS: telephone, telefax, modem.

GW 35 251 W

Dahlia

DATA SOCKETS
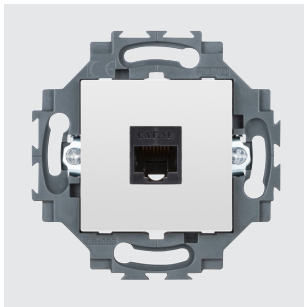
GW 35 271 W

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	Pack Carton
GW 35 271 W	RJ45	4	5e	UTP	Toolless	10/100
GW 35 272 W	RJ45	4	5e	FTP	Toolless	10/100
GW 35 273 W	RJ45	4	6	UTP	Toolless	10/100
GW 35 274 W	RJ45	4	6	FTP	Toolless	10/100

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.
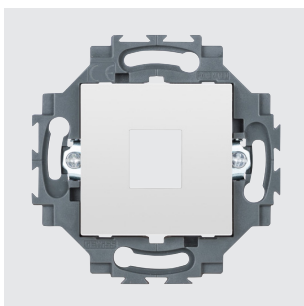
GW 35 280 W

ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	Pack Carton
GW 35 280 W	AMP / Keystone Jack	10/100

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.
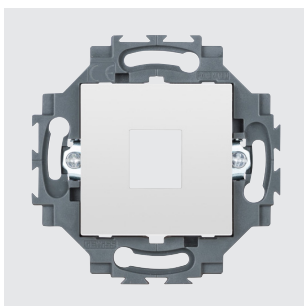
GW 35 280 W

CONTENEDOR VACÍO PARA EL MONTAJE DE CONECTORES DE DATOS RJ45

Code	Compatibility	Reach	Pack Carton
GW 35 280 W	AMP / Keystone Jack	-	10/100

NOTAS: en relación con las evoluciones tecnológicas y con las variantes dimensionales introducidas por los fabricantes de conectores, se aconseja realizar una comprobación previa y práctica para verificar la compatibilidad completa entre los conectores y el contendor vacío de Gewiss.

USB AND HDMI COUPLERS

GW 38 056

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

ACCESSORIES

MINIATURE LED LAMP UNIT

GW 35 981

Code	Lamp voltage	Colour	Power	Pack Carton
GW 35 981	230V ac - 50/60 Hz	Amber	0.6 W	50/500

NOTES: the miniature led lamps are supplied with power supply cables (length 10 cm).
APPLICATIONS: suitable for housing into backlit and illuminable switches and single socket-outlets.

LENSES WITH ILLUMINATED SYMBOLS

GW 35 986

Code	Description	Pack Carton
GW 35 986	Lens kit	1/50

NOTES: to be used in place of the neutral lens in the command devices.
The kit includes: 10 pieces of lens with the "Light" symbol, 10 pieces with the "Stair light" symbol, 10 pieces with the "Key" symbol and 10 pieces with the "Bell" symbol.

WALL-MOUNTING BOXES FOR DAHLIA PLATES

GW 35 911

Code	Description	Colour	Pack Carton
GW 35 911	1 gang	White	10/80
GW 35 912	2 gang	White	5/40

CHARACTERISTICS: plate not included. GW35911 requires a Dahlia 1 gang plate (GW35901xx); GW35912 requires a Dahlia 2 gang plate (GW35902xx).

Dahlia

Ivory monobloc devices

With an elegant appearance and classic shapes, the wiring device system Dahlia complements the decor of the home with minimal and essential forms. Colours and finishes: glossy ivory, bright and versatile. Ideal for flush-mounting solutions (for square and round boxes) and surface-mounting solutions.
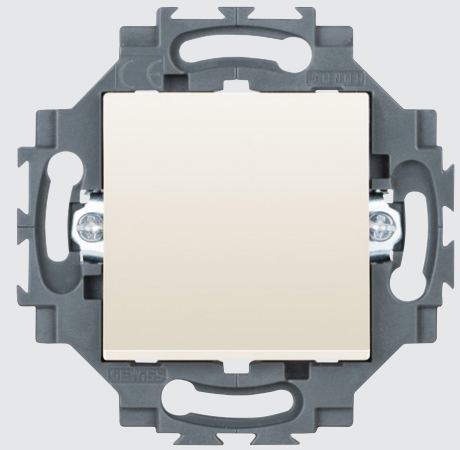
COMMAND - IVORY VERSION

COMMAND DEVICES - QUICK WIRING TERMINALS
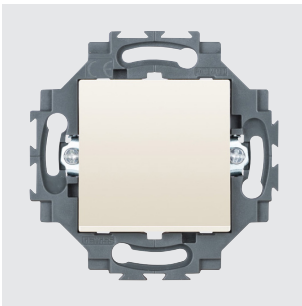
GW 35 001 Y

ONE-WAY SWITCHES 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 001 Y	1P - 10AX illuminable	Neutral	100 W	10/100
GW 35 002 Y	1P - 10 AX backlit	Neutral	100 W	10/100
GW 35 006 Y	1P - 10 AX backlit	With replaceable neutral lens	100 W	10/100

CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
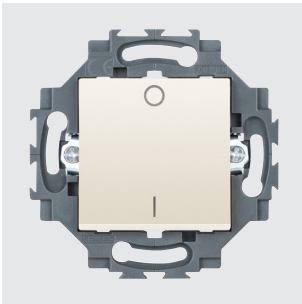
GW 35 003 Y

ONE-WAY SWITCH 2P - 250 V AC

Code	Description	Button key	Symbol	Rated power of 230V LED lamps	Pack Carton
GW 35 003 Y	2P - 10AX illuminable	Neutral	0/1	100 W	10/100

CHARACTERISTICS: the illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.
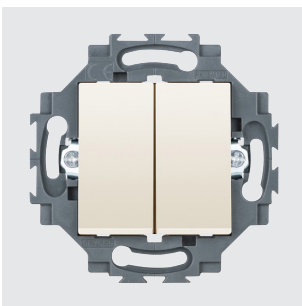
GW 35 051 Y

DOUBLE ONE-WAY SWITCH 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 051 Y	Double 1P - 10 AX	Neutral	100 W	10/100

NOTES: rear access terminals with spring quick wiring, no tools necessary.
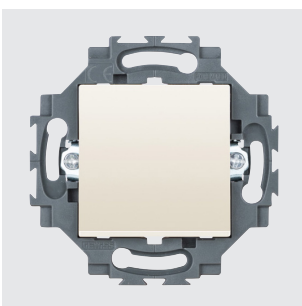
GW 35 011 Y

TWO-WAY SWITCHES 1P - 250 V AC

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 011 Y	1P - 10AX illuminable	Neutral	100 W	10/100
GW 35 012 Y	1P - 10 AX backlit	Neutral	100 W	10/100
GW 35 016 Y	1P - 10 AX backlit	With replaceable neutral lens	100 W	10/100
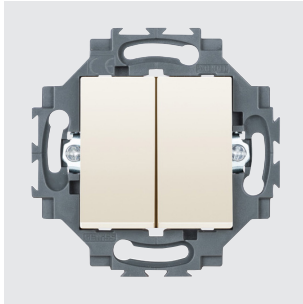
CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

DOUBLE TWO-WAY SWITCH 1P - 250 V AC

GW 35 052 Y

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 052 Y	Double 1P - 10 AX	Neutral	100 W	10/100
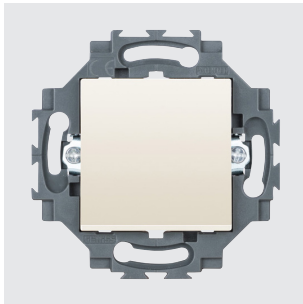
NOTES: rear access terminals with spring quick wiring, no tools necessary.

INTERMEDIATE SWITCH 1P - 250 V AC

GW 35 015 Y

Code	Description	Button key	Rated power of 230V LED lamps	Pack Carton
GW 35 015 Y	1P - 10AX	Neutral	100 W	10/100
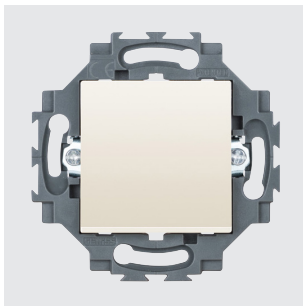
NOTES: rear access terminals with spring quick wiring, no tools necessary.

PUSH-BUTTONS 1P - 250 V AC

GW 35 021 Y

Code	Description	Button key	Pack Carton
GW 35 021 Y	1P - 10A illuminable	Neutral	10/100
GW 35 022 Y	1P - 10 A backlit	Neutral	10/100
GW 35 026 Y	1P - 10 A backlit	With replaceable neutral lens	10/100

CHARACTERISTICS: the backlit articles include miniature lamp units with amber led lamp. The illuminable articles are pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

POWER - IVORY VERSION

GERMAN STANDARD SOCKET-OUTLETS - QUICK WIRING TERMINALS
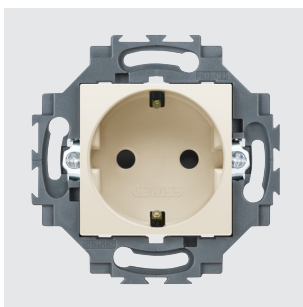
GW 35 201 Y

GERMAN STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	Pack Carton
GW 35 201 Y	2P+E - 16A	Ø 4.8 mm	10/100

CHARACTERISTICS: with safety shields. Pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

Dahlia

GERMAN STANDARD SOCKET-OUTLETS - SCREW TERMINALS
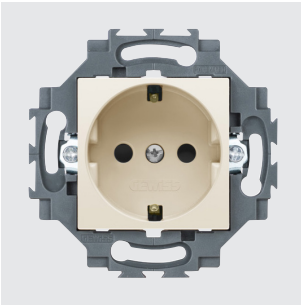
GW 35 202 Y

GERMAN STANDARD SOCKET-OUTLETS WITH FRONT TIGHTENING TERMINALS - 250 V AC

Code	Description	Type	For plug pins	Pack Carton
GW 35 202 Y	2P+E - 16A	-	Ø 4.8 mm	10/100
GW 35 203 Y	2P+E - 16A	With lid	Ø 4.8 mm	10/100
GW 35 204 Y	2P+E - 16A	Double	Ø 4.8 mm	6/60

CHARACTERISTICS: with safety shields. GW35203Y equipped with rigid transparent lid with glossy finish and degree of protection IP40 with closed lid. GW35202Y and GW35203Y pre-arranged for housing miniature led lamp units (not included).
NOTES: front access terminals with screw wiring.

FRENCH STANDARD SOCKET-OUTLETS - QUICK WIRING TERMINALS
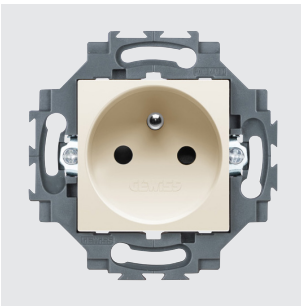
GW 35 211 Y

FRENCH STANDARD SOCKET-OUTLET - 250 V AC

Code	Description	For plug pins	Pack Carton
GW 35 211 Y	2P+E - 16A	Ø 4 / 4.8 mm	10/100

CHARACTERISTICS: with safety shields. Pre-arranged for housing miniature led lamp units (not included).
NOTES: rear access terminals with spring quick wiring, no tools necessary.

FRENCH STANDARD SOCKET-OUTLETS - SCREW TERMINALS
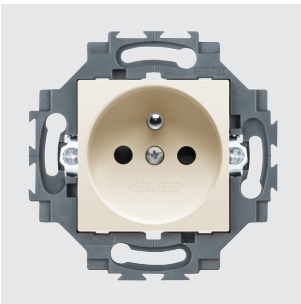
GW 35 212 Y

FRENCH STANDARD SOCKET-OUTLETS WITH FRONT TIGHTENING TERMINALS - 250 V AC

Code	Description	Type	For plug pins	Pack Carton
GW 35 212 Y	2P+E - 16A	-	Ø 4 / 4.8 mm	10/100
GW 35 213 Y	2P+E - 16A	With lid	Ø 4 / 4.8 mm	10/100
GW 35 214 Y	2P+E - 16A	Double	Ø 4 / 4.8 mm	6/60

CHARACTERISTICS: with safety shields. GW35213Y equipped with rigid transparent lid with glossy finish and degree of protection IP40 with closed lid. GW35212Y and GW35213Y pre-arranged for housing miniature led lamp units (not included).
NOTES: front access terminals with screw wiring.

DIMMERS - IVORY VERSION

DIMMERS - SCREW TERMINALS
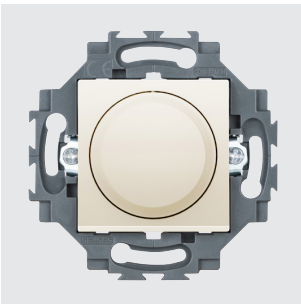
GW 35 301 Y

UNIVERSAL ROTATING ELECTRONIC REGULATOR

Code	Supply voltage	Pack Carton
GW 35 301 Y	230V ac - 50Hz	6/60

CHARACTERISTICS: for the regulation and switching of incandescent and halogen lamps 230V AC (20-160W), low voltage halogen lamps (12Vac) with electronic transformers (40-160W), LED lamps 230V AC with dimmer functions (4-160W), low voltage LED lamps (12Vac) with electronic transformers (4-110W). Rotary command with two-way switch.

DATA - IVORY VERSION

TV SOCKETS
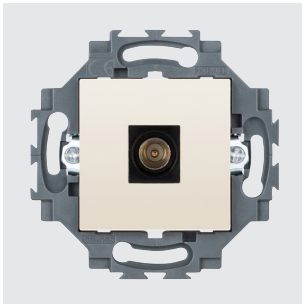
GW 35 261 Y

COAXIAL TV SOCKET (5-2400 MHZ), CLASS A SHIELDING - MALE IEC CONNECTOR Ø 9.5 MM

Code	Description	Attenuation	Pack Carton
GW 35 261 Y	Direct	0 dB	10/100

CHARACTERISTICS: allows the passage of voltage/current of remote power supply and/or control signals towards the user port (max 24V - 500 mA).
APPLICATIONS: socket-outlet suitable for return channel.

TELEPHONE SOCKETS
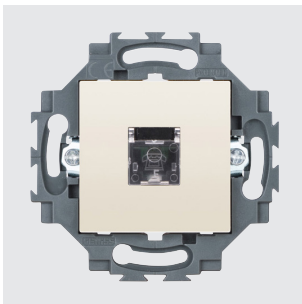
GW 35 251 Y

INTERNATIONAL STANDARD TELEPHONE SOCKETS

Code	Description	Connection	Pack Carton
GW 35 251 Y	RJ11	Screw-on terminals	10/100

APPLICATIONS: telephone, telefax, modem.

DATA SOCKETS
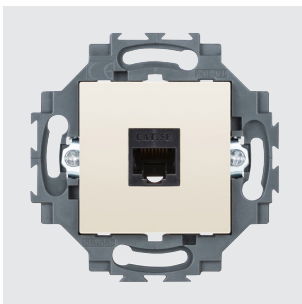
GW 35 271 Y

RJ45 SOCKETS

Code	Description	Number pairs	Use category	Cables	Connection	Pack Carton
GW 35 271 Y	RJ45	4	5e	UTP	Toolless	10/100
GW 35 272 Y	RJ45	4	5e	FTP	Toolless	10/100
GW 35 273 Y	RJ45	4	6	UTP	Toolless	10/100
GW 35 274 Y	RJ45	4	6	FTP	Toolless	10/100

APPLICATIONS: LAN networks up to 100 MHz (e.g. Ethernet or Token Ring networks) for cat. 5e; LAN networks up to 250 MHz (e.g. video conference or video control systems) for cat. 6.
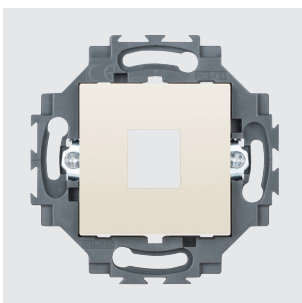
GW 35 280 Y

ADAPTER FOR HOUSING DATA CONNECTORS

Code	Compatibility	Pack Carton
GW 35 280 Y	AMP / Keystone Jack	10/100

NOTES: with regard to the technological developments and dimensional variants introduced by connector manufacturers, you are advised to check in advance the full compatibility between the connector and the Gewiss adapter.

Dahlia

USB AND HDMI COUPLERS

GW 38 056

USB AND HDMI COUPLERS

Code	Description	Type	Compatibility	Pack Carton
GW 38 056	HDMI coupler	Female/Female	Keystone Jack	1/48
GW 38 057	USB coupler	Female/Female - A type	Keystone Jack	1/48

NOTES: for adapters designed to house data connectors (ChoruSmart, System and Playbus) with Keystone Jack type coupling and permutation panels.

ACCESSORIES

GW 35 981

MINIATURE LED LAMP UNIT

Code	Lamp voltage	Colour	Power	Pack Carton
GW 35 981	230V ac - 50/60 Hz	Amber	0.6 W	50/500

NOTES: the miniature led lamps are supplied with power supply cables (length 10 cm).
APPLICATIONS: suitable for housing into backlit and illuminable switches and single socket-outlets.

GW 35 986

LENSES WITH ILLUMINATED SYMBOLS

Code	Description	Pack Carton
GW 35 986	Lens kit	1/50

NOTES: to be used in place of the neutral lens in the command devices.
The kit includes: 10 pieces of lens with the "Light" symbol, 10 pieces with the "Stair light" symbol, 10 pieces with the "Key" symbol and 10 pieces with the "Bell" symbol.

GW 35 911

WALL-MOUNTING BOXES FOR DAHLIA PLATES

Code	Description	Colour	Pack Carton
GW 35 911	1 gang	White	10/80
GW 35 912	2 gang	White	5/40

CHARACTERISTICS: plate not included. GW35911 requires a Dahlia 1 gang plate (GW35901xx); GW35912 requires a Dahlia 2 gang plate (GW35902xx).
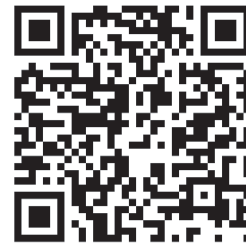
Dahlia

Scan the QR Code and find out all the technical informations.

DAHLIA RANGE
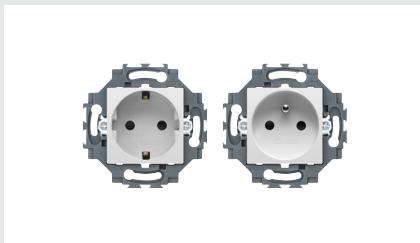
Dahlia wiring devices have been developed for those countries where round boxes are typically used. A wide range of devices available in white and ivory colors, with glossy finish, expandable for enhanced functions thanks to the ChoruSmart modular devices.

DAHLIA PLATES
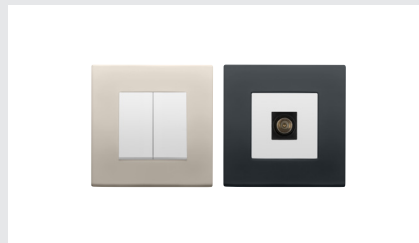
A wide choice of plates, realized in technopolymer in seven colors with glossy finish and in many modularities, installable indifferently in horizontal or in vertical position. A special plate has been designed for the double German and French socket-outlets.

EXPANDABLE WITH CHORUSMART
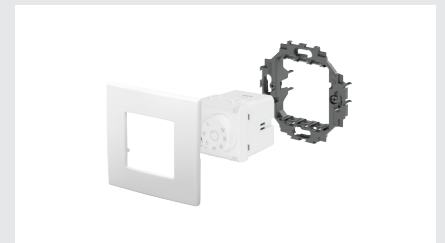
The special frame support allows the integration of the Dahlia range with the ChoruSmart modular devices, picking up whatever ChoruSmart device you should need. The support has to be completed with Dahlia plates.
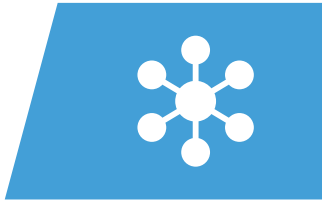
DATA AND ENERGY DISTRIBUTION

28 Spic

PLUGS, SOCKETS AND ADAPTERS
FOR DOMESTIC AND SIMILAR USES

pag. 376
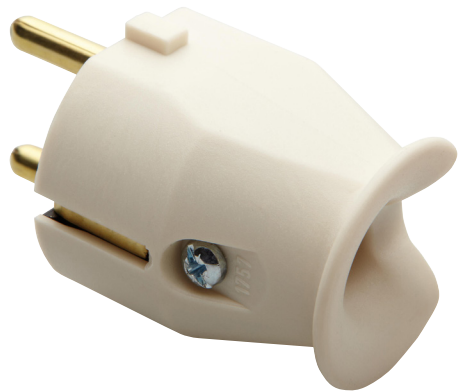
28 Spic

Plugs, sockets and adapters for domestic and similar uses

Range of plugs, socket-outlets, multiple adaptors and trailing socket-outlets for the most common power take-off needs in the domestic environment.

376

PLUGS AND PORTABLE SOCKET-OUTLETS

PLUGS

STRAIGHT PLUGS - ITALIAN STANDARD - 250V AC

Code	No. of poles	Rated current (A)	Type	Colour	Pack Carton
GW 28 003 DY	2P+E	10	S11	White	25/250
GW 28 004 DY	2P+E	10	S11	Slate	25/250
GW 28 005 DY	2P+E	16	S17	White	25/150
GW 28 006 DY	2P+E	16	S17	Slate	25/150

GW 28 005

STRAIGHT PLUGS - GERMAN/FRENCH STANDARD - 250V AC

HF HALOGEN FREE

Code	No. of poles	Rated current (A)	Colour	Characteristics	Pack Carton
GW 28 011 DY	2P+E	16	White	Halogen free	10/60

Plug with double earthing contact (side for German standard, middle for French standard).

GW 28 011

PORTABLE SOCKET-OUTLETS

ITALIAN STANDARD PORTABLE SOCKET-OUTLETS - 250V AC

Code	No. of poles	Rated current (A)	Type	Colour	Pack Carton
GW 28 203 DY	2P+E	10	P11	White	25/150
GW 28 204 DY	2P+E	10	P11	Slate	25/150
GW 28 205 DY	2P+E	16	Dual amperage P17-11	White	25/150
GW 28 206 DY	2P+E	16	Dual amperage P17-11	Slate	25/150

CHARACTERISTICS: with safety shields.

GW 28 205

28 Spic

Scan the QR Code and find out all the technical informations.

ERGONOMIC

Anti-slip ribs allow the best ergonomics during use.

WALKABLE

Designed to withstand shock in accordance with standard 23-50.

MOBILITY

ELECTRIC VEHICLE CHARGING

The complete range of JOINON charging stations, compliant with the international standard IEC 61851, allows the connection and recharging of all electric cars currently on the market both in domestic and public installations such as rest areas, shopping centers, hotels and petrol stations.

ENERGY AND SERVICES DISTRIBUTION PEDESTALS

The 68 Q-MC range is the innovative energy and services distribution system for environments such as tourist ports, campsites and public spaces (trade fairs, markets, gardens, etc.) that combines an attractive design with total reliability that is maintained over time thanks to its resistance to chemicals and atmospheric agents. The terminals are available both in AISI 316L stainless steel and in thermoplastic material, in blue, white or green colours. The range includes both pre-wired and empty versions, which can be configured as needed.
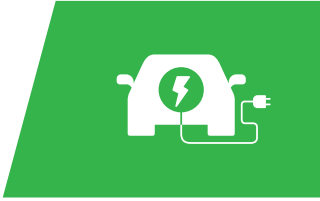
ELECTRIC VEHICLE CHARGING

Joinon

ELECTRIC VEHICLE CHARGING WALLBOX I-CON

pag. 382

Joinon

ELECTRIC VEHICLE CHARGING STATION I-ON

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Joinon

ELECTRIC VEHICLE CHARGING SOCKET - TYPE2

pag. 388

Joinon

electric vehicle charging wallbox I-CON

I-CON wallbox is the JOINON solution for private and semi-public scenarios, in compliance with international standard IEC 61851-1.

It stands out for its elegant and compact design, "one-hand recharge" functionality, Dynamic Load Management (DLM), Back-light, and various installation possibilities: wall-mounting, flush-mounting or floor-mounting.

I-CON CHARGING UNITS FOR ELECTRIC VEHICLES FOR PRIVATE AND/OR PUBLIC ACCESS MODE 3

CHARGING ACTIVATION: AUTOSTART

GW J3 011 A

I-CON WALLBOX - STAND-ALONE CHARGING STATION - IP55

IP 55	IK 10	FREE	ECO		
Code	**N. of sockets Type 2**	**Charging power**	**Protection integrated**		**Pack Carton**
Type of Socket: Type 2 vandal-proof with shutter					
GW J3 001 A	1	4,6 kW	DC residual current protection 6mA		1
GW J3 002 A	1	7,4 kW	DC residual current protection 6mA		1
GW J3 003 A	1	11 kW	DC residual current protection 6mA		1
GW J3 004 A	1	22 kW	DC residual current protection 6mA		1
Type of Socket: Type 2 mobile with cable					
GW J3 011 A	1	4,6 kW	DC residual current protection 6mA		1
GW J3 012 A	1	7,4 kW	DC residual current protection 6mA		1
GW J3 013 A	1	11 kW	DC residual current protection 6mA		1
GW J3 014 A	1	22 kW	DC residual current protection 6mA		1

CHARACTERISTICS: the use of AUTOSTART charging stations is open to anyone; charging sessions start automatically as soon as the electric vehicle is connected. The charging power can be adjusted using a 3-position side selector switch. The front panel is customisable on request. Floor mounting installation can be provided via specific codes GWJ8102 / GWJ8103.
SUPPLIED ACCESSORIES: LED status indicators. Specific versions with mobile connector, equipped with 5 meters flat cable and integrated holder, are available.

CHARGING ACTIVATION: AUTOSTART DLM

GW J3 101 A

I-CON WALLBOX - STAND-ALONE CHARGING STATION DLM + BLUETOOTH - IP55

IP 55	IK 10	FREE	ECO	Bluetooth		
Code	**N. of sockets Type 2**	**Charging power**	**Protection integrated**			**Pack Carton**
Type of Socket: Type 2 vandal-proof with shutter						
GW J3 101 A	1	4,6 kW	DC residual current protection 6mA			1
GW J3 102 A	1	7,4 kW	DC residual current protection 6mA			1
GW J3 103 A	1	11 kW	DC residual current protection 6mA			1
Type of Socket: Type 2 mobile with cable						
GW J3 111 A	1	4,6 kW	DC residual current protection 6mA			1
GW J3 112 A	1	7,4 kW	DC residual current protection 6mA			1

CHARACTERISTICS: the use of AUTOSTART charging stations is open to anyone; charging sessions start automatically as soon as the electric vehicle is connected. Bluetooth connection and App for configuration and local control are available, including charging power limitation and management of deferred charging sessions. «Dynamic Load Management» (DLM) is possible for dedicated products by connecting an external meter (codes GWD6812 for single phase and GWD6817 for three phases, sold separately) via MODBUS RS485. Flush-mounting installation is possible using dedicated code GWJ8101; floor mounting installation can be provided via specific GWJ8102 / GWJ8103 codes.
SUPPLIED ACCESSORIES: LED status indicator. Remote enabling via a NA dry contact. Specific versions with mobile connector, equipped with 5 meters flat cable and integrated holder, are available.

GW J3 211 A

I-CON PREMIUM WALL BOX - STAND-ALONE CHARGING STATION DLM + BLUETOOTH - IP55

| IP 55 | IK 10 | FREE | ECO | Bluetooth |

Code	N. of sockets Type 2	Charging power	Protection integrated	Pack Carton
Type of Socket: Type 2 vandal-proof with shutter				
GW J3 202 A	1	7,4 kW	DC residual current protection 6mA	1
GW J3 203 A	1	11 kW	DC residual current protection 6mA	1

CHARACTERISTICS:the use of AUTOSTART charging stations is open to anyone; charging sessions start automatically as soon as the electric vehicle is connected. «Dynamic Load Management» (DLM) is possible for dedicated products by connecting an external meter (codes GWD6812 for single phase and GWD6817 for three phases, sold separately) via MODBUS RS485. Customizable front panel on request. Flush-mounting installation is possible using code GWJ8101; floor mounting installation available via specific codes GWJ8102 / GWJ8103.
SUPPLIED ACCESSORIES: LED status indicators. Remote enabling via a NA dry contact. Human interface through information display and slider touch to set up configuration paramenters. Specific versions with mobile connector, equipped with 5 meters flat cable and integrated holder, are available.

CHARGING ACTIVATION RFID

GW J3 002 R

I-CON WALL BOX - STAND-ALONE CHARGING STATION RFID - IP55

| IP 55 | IK 10 | RFID | ECO |

Code	N. of sockets Type 2	Charging power	Protection integrated	RFID	Energy meter	Pack Carton
Type of Socket: Type 2 vandal-proof with shutter						
GW J3 002 R	1	7,4 kW	DC residual current protection 6mA	Yes	No	1
GW J3 004 R	1	22 kW	DC residual current protection 6mA	Yes	No	1

CHARACTERISTICS: Charging stations made to allow RFID card authorization based charging sessions. Parameters settings can be modified via internal SD card, during installation. Flush-mounting installation is possible using code GWJ8101; floor mounting installation available via specific codes GWJ8102 / GWJ8103.
SUPPLIED ACCESSORIES: LED status indicator. 1 RFID MASTER card, 2 RFID USER cards.
Specific versions with mobile connector, equipped with 5 meters flat cable and integrated holder, are available.

Joinon

I-CON ACCESSORIES

GW J8 001

RFID CARD

Code	Description	Suitable for	Pack Carton
GW J8 001	RFID card to enable the charging process	Wallbox I-CON EVO with RFID reader	1

GW J8 101

COMPLEMENTARY ITEM FOR FLUSH-MOUNTING INSTALLATION

Code	Description	Suitable for	Pack Carton
GW J8 101	Flush-mounting box	I-CON Wallbox	1

NOTES: is not compatible with WALL BOX I-CON AUTOSTART (Type GWJ30xx A) and WALL BOX I-CON PREMIUM DLM with BACK-LIGHT (Type GWJ 33xx A).

GW J8 102

COMPLEMENTARY ITEM FOR FLOOR-MOUNTING INSTALLATION

Code	Description	Suitable for	Pack Carton
GW J8 102	Floor-mounting support (single-sided)	I-CON Wallbox	1
GW J8 103	Floor-mounting support (double-sided)	I-CON Wallbox	1
GW J8 104	Protection cover	I-CON Wallbox	1

GW D6 812

LOAD MANAGEMENT

Code	Description	Suitable for	Pack Carton
GW D6 812	Energy meter single phase for DLM in home field	I-CON Wallbox with DLM READY FUNCTION	1/6
GW D6 817	Energy meter three-phase for DLM in Home field	I-CON Wallbox with DLM READY FUNCTION	1/6

NOTE: Site Controller requires a DC 12-24V power supply and a network switch for wiring all EV charging stations through Ethernet cable.
GWJ8032 modem is not necessary if the charging site is already equipped with internet connectivity.

Joinon
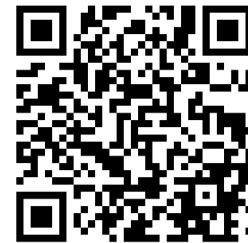
Scan the QR Code and find out all the technical informations.

EASY CHARGING WITH ONE-HAND SYSTEM
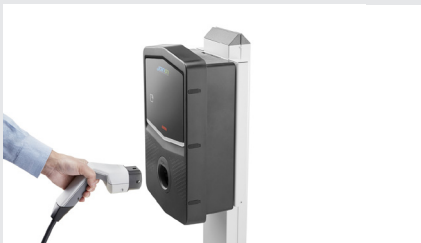
I-CON is the first and only home wall box with a one-hand system. As it has no cover, the user can easily connect the charging connector with one hand.

SMART MANAGEMENT

Charging stations equipped with the DLM READY feature can independently and automatically adjust the power output for electric vehicle charging depending on the power available in the home.

BLUETOOTH APP
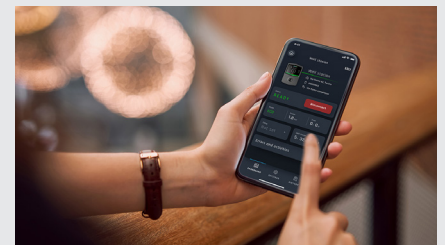
A configuration APP, designed primarily for the installer, quickly and intuitively starts up and manages the charging station

MOBILITY

Joinon

electric vehicle charging station I-ON

I-ON (floor-mounting) and I-ON Wall (wall-mounting) charging stations are the JOINON solutions for public and semi-public scenarios, engineered to resist to impacts, vandalism and and atmospheric agents: as a result, IP55 protection and IK10 robustness are guaranteed. The design takes care of urban context and to ergonomical eDriver side ease of use.

I-ON CHARGING UNITS FOR ELECTRIC VEHICLES FOR PRIVATE AND/OR PUBLIC ACCESS MODE 3

CHARGING ACTIVATION: AUTOSTART

I-ON - FLOOR-MOUNTING CHARGING STATION STAND-ALONE - IP55

IP **55**   IK **10**   FREE

Code	N. of sockets Type 2	Charging power	Protection integrated	Power meter	RFID Reader	Pack Carton
GW J1 002 A	2	11 kW + 11 kW	Magnetothermic + Diff. Type B	No	No	1

CHARACTERISTICS: The use of the AUTOSTART station is free for anyone, charging starts automatically as soon as the electric vehicle is connected.
ACCESORIES SUPPLIED: N. 2 TFT Display high visibility, LED to monitor the status of the socket, frontal door completely personalized.

GW J1 003 A

CHARGING ACTIVATION: RFID

I-ON - FLOOR-MOUNTING CHARGING STATION STAND-ALONE WITH AUTHORIZED ACCESS - IP55

IP **55**   IK **10**   RFID

Code	N. of sockets Type 2	Charging power	Protection integrated	Power meter	RFID Reader	Pack Carton
GW J1 003 R	2	22 kW + 22 kW	Magnetothermic + Diff. Type B	Yes (Type MID)	Yes	1

CHARACTERISTICS: charging stations that are ideal to ensure reserved access to your charging station through one or more RFID cards.
ACCESSORIES SUPPLIED: 2 x high-visibility TFT Displays, LED to monitor socket status, fully customisable front panel, 1 RFID MASTER card to programme the personal RFID cards (2 supplied).
NOTE: Each domestic type F socket is equipped with dedicated Magnetothermic protection (10A) and contactor.

GW J1 003 R

I-ON ACCESSORIES

RFID CARD

Code	Description	Suitable for	Pack Carton
GW J8 001	RFID card to enable the charging process	I-ON and I-ON WALL with RFID reader	1

GW J8 001

GEWISS

Joinon

Scan the QR Code and find out
all the technical informations.

EASY CHARGING WITH ONE-HAND SYSTEM

Charging your electric vehicle is even faster and more convenient. With the one-hand charging, you can connect the charging socket with one hand, leaving the other free for unloading the vehicle (grocery bags, packages, luggage and more).

SMART CHARGING MANAGEMENT

Possibility to manage loads dynamically from one or more stations through the OCPP protocol (DYNAMIC LOAD MANAGEMENT) to ensure the best load distribution, avoiding spikes or overloads and optimising power system sizing costs.

DESIGN SUITABLE FOR EVERY NEED

The unique style, with an exclusive hexagonal shape, integrates perfectly into any parking configuration, including back-to-back (two units placed together, one behind the other) with considerable savings on installation costs. High-efficiency RGB LEDs, visible even from a distance and from any side of the charging station. The front of the charging units has an elegant design, suitable for all contexts. If required, the design can be customised to specific customer requirements.

MOBILITY

Joinon

Range Electric vehicle charging components - Type2

Range of charging cables and socket Type2 for electric vehicles in compliance with international standard IEC 62196-1 e IEC 62196-2 and suitable for EV charging units as required by standard IEC 61851.The range includes, charging cable for electric vehicles, mobile connect Type2 with and without attached cable, and flushmounting Socket type2 equipped with security shutters (IPXXD protection), double drain system for water, vandal-proof mechanism and by a locking actuator that has the double aim to block gate-valves and to lock the plug during the charging session.

TYPE 2 CHARGING CABLES FOR ELECTRIC VEHICLES

FLAT CHARGING CABLES

IP	IK	GWT
55	**10**	**650°C**
		850°C

SINGLE PHASE

Code	I max (A)	Power max.	Voltage	Frequency	Cable length	Number of poles	Pack Carton
GW J5 815 BL	20 A	4,6 kW	230/250 V	50 - 60 Hz	5 m	L1 - N - PE - CC - CP	1
GW J5 818 BL	20 A	4,6 kW	230/250 V	50 - 60 Hz	8 m	L1 - N - PE - CC - CP	1
GW J5 815 BY	20 A	4,6 kW	230/250 V	50 - 60 Hz	5 m	L1 - N - PE - CC - CP	1/3
GW J5 815 CY	32 A	7,4 kW	230/250 V	50 - 60 Hz	5 m	L1 - N - PE - CC - CP	1/3

NOTE: GWJ5815BY, GWJ5815CY the package includes a waterproof fabric cable bag made from recycled material.

GW J5 815 BL

THREE PHASE

Code	I max (A)	Power max.	Voltage	Frequency	Cable length	Number of poles	Pack Carton
GW J5 835 AL	16 A	11 kW	380/480 V	50 - 60 Hz	5 m	L1/L2/L3 - N- PE - CC - CP	1
GW J5 838 AL	16 A	11 kW	380/480 V	50 - 60 Hz	8 m	L1/L2/L3 - N- PE - CC - CP	1
GW J5 835 CL	32 A	22 kW	380/480 V	50 - 60 Hz	5 m	L1/L2/L3 - N- PE - CC - CP	1
GW J5 838 CL	32 A	22 kW	380/480 V	50 - 60 Hz	8 m	L1/L2/L3 - N- PE - CC - CP	1
GW J5 835 AY	16 A	11 kW	380/480 V	50 - 60 Hz	5 m	L1/L2/L3 - N- PE - CC - CP	1/3
GW J5 835 CY	32 A	22 kW	380/480 V	50 - 60 Hz	5 m	L1/L2/L3 - N- PE - CC - CP	1/3

NOTE: GWJ5835BY, GWJ5835CY the package includes a waterproof fabric cable bag made from recycled material.

GW J5 835 AL

SPIRAL CHARGING CABLES

SPIRAL

Code	I max (A)	Power max.	Voltage	Frequency	Cable length	Number of poles	Pack Carton
GW J5 834 CT	32 A	22 kW	380/480 V	50 - 60 Hz	4 m	L1/L2/L3 - N - PE - CC - CP	1

GW J5 814 CT

Joinon

Scan the QR Code and find out all the technical informations.

EASY CHARGING WITH ONE-HAND SYSTEM

Vandal-proof socket with shutter and without cover, designed to facilitate the start of charging with the one-hand system

LED LIGHTING

The socket is also available in versions with an INTERMITTENT LED lighting system, to facilitate cable insertion, or RGB LED, to highlight the socket status indicator.

THE FUTURE OF CHARGING IS GREEN

Socket and plug are made partially of Renycle®, a range of specialty technopolymers, obtained from recovered nylon, with much lower environmental impact than virgin material, calculated for each formulation through LCA. As a result, it is ideal for projects where sustainability is a key requirement.
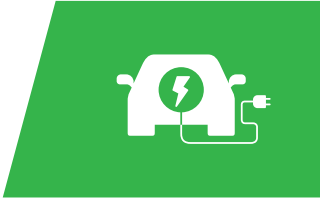
ENERGY AND SERVICES DISTRIBUTION PEDESTALS

68 Q-MC

TERMINAL SYSTEM FOR ENERGY DISTRIBUTION
AND SERVICE IN INSULATING MATERIAL

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68 Q-MC

Terminal system for energy distribution and service in insulating material

The 68 Q-MC range is an innovative energy and services distribution system made of thermoplastic, for environments such as tourist ports, campsites and public spaces (trade fairs, markets, gardens, etc.). It combines an attractive design with complete reliability over time, thanks to its resistance to chemical and atmospheric agents. The range includes both pre-wired and unwired versions, which can be configured as needed, and is available in light blue and white.

COMPACT PEDESTAL IN INSULATED MATERIAL

WIRED

WIRED TERMINALS WITH DOUBLE-SIDED TAKE-OFF FOR CAMPSITE QMC 63 C EQUIPPED WITH NON-INTERLOCKED SOCKET-OUTLETS - IP55

EN 60439-1 EUROPEAN STANDARD — TTA | IP 44 | 16A

Code	Socket-outlet 2P+E 16A	Pack Carton
Colour: White		
FR 60 248 W	4 (2 for side)	1

PROTECTIONS: 4 disjoncteurs magnétothermiques différentiels 2P 16A 0,03 A type AC.
CARACTÉRISTIQUES: dispositifs serre-fil en acier inox; coffret avec ouverture à charnière pouvant être équipé d'une serrure à clé. Section du bornier d'alimentation: 16 mm². Pré-équipement pour lampe d'éclairage fluorescent 16W 230 V; pré-équipement pour 2 ou 4 robinets à bille 1/2" verrouillables. Dimensions de l'enveloppe: 445x1284x300 (LxHxP).

FR 60 248

COMPLEMENTARY ITEMS FOR COMPACT PEDESTALS

SERVICE COMPLEMENTARY ITEMS

LIGHTING KIT FOR COMPACT TERMINALS - LED TECHNOLOGY

Code	Lamp	System power	Colour temperature	Pack Carton
Voltage: 220-240 V - 50/60 Hz				
GW 68 990	LED	8.7 W	4000 K	1

CHARACTERISTICS: the lighting KIT with LED technology enables electricity savings of up to 66%.
NOTES: due to the continuous changes with the LED technologies, the technical data can undertake variations.

GW 68 990

GEWISS

68 Q-MC

Scan the QR Code and find out all the technical informations.

A WORLD OF APPLICATIONS

The 68 Q-MC series of distribution terminals are available in both thermoplastic and stainless steel versions, energy distribution solutions in ports, campsites, parking areas, parks and gardens.

SIMPLE AND INTELLIGENT MANAGEMENT

The electronically managed terminals allow real-time recording and monitoring of consumption. The user interface display and credit management transponder key reader are housed in the head.

Quick Reference

GEWISS

Quick Reference

Quick Reference

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 10					
DX 10 016 R	100	8034035467646	Heat shrink film	m	100
DX 10 016 R10	1	8034035467547	Heat shrink film	Pcs	100
DX 10 016 R25	1	8034035467721	Heat shrink film	Pcs	100
DX 10 016 R50	1	8034035467523	Heat shrink film	Pcs	100
DX 10 020 R	100	8034035467783	Heat shrink film	m	100
DX 10 020 R10	1	8034035467769	Heat shrink film	Pcs	100
DX 10 020 R25	1	8034035467561	Heat shrink film	Pcs	100
DX 10 020 R50	1	8034035467707	Heat shrink film	Pcs	100
DX 10 025 R	75	8034035467806	Heat shrink film	m	100
DX 10 025 R10	1	8034035467745	Heat shrink film	Pcs	100
DX 10 025 R25	1	8034035468117	Heat shrink film	Pcs	100
DX 10 025 R50	1	8034035468278	Heat shrink film	Pcs	100
DX 10 032 R	50	8034035467509	Heat shrink film	m	100
DX 10 032 R10	1	8034035467684	Heat shrink film	Pcs	100
DX 10 032 R25	1	8034035468292	Heat shrink film	Pcs	100
DX 10 040 R	25	8034035467585	Heat shrink film	m	100
DX 10 050 R	25	8034035467622	Heat shrink film	m	100
DX 10 116 R	100	8034035467660	Heat shrink film	m	100
DX 10 120 R	100	8034035467820	Heat shrink film	m	100
DX 10 125 R	75	8034035467844	Heat shrink film	m	100
DX 10 132 R	50	8034035468094	Heat shrink film	m	100
DX 10 140 R	25	8034035467608	Heat shrink film	m	100
DX 10 150 R	25	8034035468254	Heat shrink film	m	100
DX 15					
DX 15 016 R	100	8034035440557	Heat shrink film	m	101
DX 15 016 R10	1	8034035435140	Heat shrink film	Pcs	101
DX 15 016 R25	1	8034035435157	Heat shrink film	Pcs	101
DX 15 016 R50	1	8034035435164	Heat shrink film	Pcs	101
DX 15 020 R	100	8034035440564	Heat shrink film	m	101
DX 15 020 R10	1	8034035435171	Heat shrink film	Pcs	101
DX 15 020 R25	1	8034035435188	Heat shrink film	Pcs	101
DX 15 020 R50	1	8034035435195	Heat shrink film	Pcs	101
DX 15 025 R	75	8034035440571	Heat shrink film	m	101
DX 15 025 R10	1	8034035435201	Heat shrink film	Pcs	101
DX 15 025 R25	1	8034035435218	Heat shrink film	Pcs	101
DX 15 032 R	50	8034035440588	Heat shrink film	m	101
DX 15 032 R10	1	8034035435263	Heat shrink film	Pcs	101
DX 15 040 R	25	8034035440595	Heat shrink film	m	101
DX 15 050 R	25	8034035440601	Heat shrink film	m	101
DX 15 063 R	20	8034035440618	Heat shrink film	m	101
DX 15 116 R	100	8034035440625	Heat shrink film	m	101
DX 15 120 R	100	8034035440632	Heat shrink film	m	101
DX 15 125 R	75	8034035440649	Heat shrink film	m	101
DX 15 132 R	50	8034035440656	Heat shrink film	m	101
DX 15 140 R	25	8034035440663	Heat shrink film	m	101
DX 15 150 R	25	8034035440670	Heat shrink film	m	101
DX 15 163 R	20	8034035440687	Heat shrink film	m	101
DX 15 216 R	100	8034035440793	Heat shrink film	m	102
DX 15 220 R	100	8034035440809	Heat shrink film	m	102
DX 15 225 R	75	8034035440816	Heat shrink film	m	102
DX 15 225 R25	1	8034035435225	Heat shrink film	Pcs	102
DX 15 232 R	50	8034035440823	Heat shrink film	m	102
DX 15 240 R	25	8034035440830	Heat shrink film	m	102
DX 15 250 R	25	8034035440847	Heat shrink film	m	102
DX 15 316 R	100	8034035440854	Heat shrink film	m	102
DX 15 320 R	100	8034035440861	Heat shrink film	m	102
DX 15 325 R	75	8034035440878	Heat shrink film	m	102
DX 15 332 R	50	8034035440885	Heat shrink film	m	102
DX 15 416 R	100	8034035440892	Heat shrink film	m	102
DX 15 420 R	100	8034035440908	Heat shrink film	m	102
DX 15 425 R	75	8034035440915	Heat shrink film	m	102
DX 15 425 R25	1	8034035435232	Heat shrink film	Pcs	102
DX 15 432 R	50	8034035440922	Heat shrink film	m	102
DX 15 440 R	25	8034035440939	Heat shrink film	m	102
DX 15 450 R	25	8034035440946	Heat shrink film	m	102
DX 15 516 R	100	8034035440953	Heat shrink film	m	102
DX 15 520 R	100	8034035440960	Heat shrink film	m	102
DX 15 525 R	75	8034035440977	Heat shrink film	m	102
DX 15 532 R	50	8034035440984	Heat shrink film	m	102
DX 15 616 R	100	8034035440991	Heat shrink film	m	102
DX 15 620 R	100	8034035441004	Heat shrink film	m	102
DX 15 625 R	75	8034035441011	Heat shrink film	m	102
DX 15 625 R25	1	8034035435249	Heat shrink film	Pcs	102
DX 15 632 R	50	8034035441028	Heat shrink film	m	102
DX 15 640 R	25	8034035441035	Heat shrink film	m	102
DX 15 650 R	25	8034035441042	Heat shrink film	m	102
DX 15 716 R	100	8034035441059	Heat shrink film	m	102
DX 15 720 R	100	8034035441066	Heat shrink film	m	102
DX 15 725 R	75	8034035441073	Heat shrink film	m	102
DX 15 732 R	50	8034035441080	Heat shrink film	m	102
DX 15 816 R	100	8034035441097	Heat shrink film	m	103
DX 15 820 R	100	8034035441103	Heat shrink film	m	103
DX 15 825 R	75	8034035441110	Heat shrink film	m	103
DX 15 825 R25	1	8034035435256	Heat shrink film	Pcs	103
DX 15 832 R	50	8034035441127	Heat shrink film	m	103
DX 15 840 R	25	8034035441134	Heat shrink film	m	103
DX 15 850 R	25	8034035441141	Heat shrink film	m	103
DX 15 916 R	100	8034035441158	Heat shrink film	m	103
DX 15 920 R	100	8034035441165	Heat shrink film	m	103
DX 15 925 R	75	8034035441172	Heat shrink film	m	103
DX 15 932 R	50	8034035441189	Heat shrink film	m	103
DX 16					
DX 16 216 R	100	8034035440694	Heat shrink film	m	101
DX 16 220 R	100	8034035440700	Heat shrink film	m	101
DX 16 225 R	75	8034035440717	Heat shrink film	m	101
DX 16 232 R	50	8034035440724	Heat shrink film	m	101
DX 16 240 R	25	8034035440731	Heat shrink film	m	101
DX 16 250 R	25	8034035440748	Heat shrink film	m	101
DX 16 316 R	100	8034035440755	Heat shrink film	m	101
DX 16 320 R	100	8034035440762	Heat shrink film	m	101
DX 16 325 R	75	8034035440779	Heat shrink film	m	101
DX 16 332 R	50	8034035440786	Heat shrink film	m	101
DX 20					
DX 20 016 R	100	8034035441196	Heat shrink film	m	104
DX 20 020 R	100	8034035441202	Heat shrink film	m	104
DX 20 025 R	75	8034035441219	Heat shrink film	m	104
DX 20 032 R	50	8034035441226	Heat shrink film	m	104
DX 20 040 R	25	8034035441233	Heat shrink film	m	104
DX 20 050 R	25	8034035441240	Heat shrink film	m	104
DX 20 063 R	20	8034035441257	Heat shrink film	m	104
DX 20 116 R	100	8034035441264	Heat shrink film	m	104
DX 20 120 R	100	8034035441271	Heat shrink film	m	104
DX 20 125 R	75	8034035441288	Heat shrink film	m	104
DX 20 132 R	50	8034035441295	Heat shrink film	m	104
DX 20 140 R	25	8034035441301	Heat shrink film	m	104
DX 20 150 R	25	8034035441318	Heat shrink film	m	104
DX 20 163 R	20	8034035441325	Heat shrink film	m	104
DX 20 416 R	100	8034035441332	Heat shrink film	m	105
DX 20 420 R	100	8034035441349	Heat shrink film	m	105
DX 20 425 R	75	8034035441356	Heat shrink film	m	105
DX 20 432 R	50	8034035441363	Heat shrink film	m	105
DX 20 440 R	25	8034035441370	Heat shrink film	m	105
DX 20 450 R	25	8034035441387	Heat shrink film	m	105
DX 20 463 R	20	8034035441394	Heat shrink film	m	105
DX 20 516 R	100	8034035441400	Heat shrink film	m	105
DX 20 520 R	100	8034035441417	Heat shrink film	m	105
DX 20 525 R	75	8034035441424	Heat shrink film	m	105

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 20 532 R	50	8034035441431	Heat shrink film	m	105
DX 20 540 R	25	8034035441448	Heat shrink film	m	105
DX 20 550 R	25	8034035441455	Heat shrink film	m	105
DX 20 563 R	20	8034035441462	Heat shrink film	m	105
DX 23					
DX 23 216 R	100	8034035441752	Heat shrink film	m	106
DX 23 220 R	100	8034035441769	Heat shrink film	m	106
DX 23 225 R	75	8034035441776	Heat shrink film	m	106
DX 23 232 R	50	8034035441783	Heat shrink film	m	106
DX 23 240 R	25	8034035441790	Heat shrink film	m	106
DX 23 250 R	25	8034035441806	Heat shrink film	m	106
DX 23 263 R	20	8034035441813	Heat shrink film	m	106
DX 23 316 R	100	8034035441820	Heat shrink film	m	106
DX 23 320 R	100	8034035441837	Heat shrink film	m	106
DX 23 325 R	75	8034035441844	Heat shrink film	m	106
DX 23 332 R	50	8034035441851	Heat shrink film	m	106
DX 23 340 R	25	8034035441868	Heat shrink film	m	106
DX 23 350 R	25	8034035441875	Heat shrink film	m	106
DX 23 363 R	20	8034035441882	Heat shrink film	m	106
DX 25					
DX 25 216	2	8011564950481	Unpacked	m	93
DX 25 220	2	8011564950498	Unpacked	m	93
DX 25 225	2	8011564950504	Unpacked	m	93
DX 25 232	2	8011564950511	Unpacked	m	93
DX 25 316	3	8011564948013	Unpacked	m	93
DX 25 320	3	8011564948006	Unpacked	m	93
DX 25 325	3	8011564948020	Unpacked	m	93
DX 25 332	3	8011564950528	Unpacked	m	93
DX 25 340	3	8011564950535	Unpacked	m	93
DX 25 350	3	8011564950542	Unpacked	m	93
DX 25 363	3	8011564950559	Unpacked	m	93
DX 26					
DX 26 216	2	8011564598737	Unpacked	m	93
DX 26 220	2	8011564598744	Unpacked	m	93
DX 26 225	2	8011564598751	Unpacked	m	93
DX 26 232	2	8011564598768	Unpacked	m	93
DX 26 240	2	8011564598775	Unpacked	m	93
DX 26 250	2	8011564598782	Unpacked	m	93
DX 26 263	2	8011564598799	Unpacked	m	93
DX 26 316	3	8011564968707	Unpacked	m	94
DX 26 320	3	8011564968769	Unpacked	m	94
DX 26 325	3	8011564968738	Unpacked	m	94
DX 26 332	3	8011564968790	Unpacked	m	94
DX 27					
DX 27 616	2	8011564950375	Unpacked	m	92
DX 27 620	2	8011564950382	Unpacked	m	92
DX 27 625	2	8011564950399	Unpacked	m	92
DX 27 632	2	8011564950405	Unpacked	m	92
DX 27 640	2	8011564950689	Unpacked	m	92
DX 27 650	2	8034035440205	Unpacked	m	92
DX 27 716	3	8011564950412	Unpacked	m	92
DX 27 720	3	8011564950429	Unpacked	m	92
DX 27 725	3	8011564950436	Unpacked	m	92
DX 27 732	3	8011564950443	Unpacked	m	92
DX 27 750	3	8011564950467	Unpacked	m	92
DX 30					
DX 30 010	30	8018678026446	Heat shrink film	m	108
DX 30 012	30	8018678026507	Heat shrink film	m	108
DX 30 016	30	8018678026620	Heat shrink film	m	108
DX 30 020	30	8018678026682	Heat shrink film	m	108
DX 30 022	30	8018678026743	Heat shrink film	m	108
DX 30 025	30	8018678026804	Heat shrink film	m	108

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 30 028	30	8018678026866	Heat shrink film	m	108
DX 30 032	30	8018678026927	Heat shrink film	m	108
DX 30 035	30	8018678026989	Heat shrink film	m	108
DX 30 040	30	8018678027047	Heat shrink film	m	108
DX 30 050	30	8018678027108	Heat shrink film	m	108
DX 30 060	30	8018678027160	Heat shrink film	m	108
DX 30 108	30	8018678026408	Heat shrink film	m	108
DX 30 110	30	8018678026460	Heat shrink film	m	108
DX 30 112	30	8018678026521	Heat shrink film	m	108
DX 30 114	30	8018678026583	Heat shrink film	m	108
DX 30 116	30	8018678026644	Heat shrink film	m	108
DX 30 120	30	8018678026705	Heat shrink film	m	108
DX 30 122	30	8018678026767	Heat shrink film	m	108
DX 30 125	30	8018678026828	Heat shrink film	m	108
DX 30 128	30	8018678026880	Heat shrink film	m	108
DX 30 132	30	8018678026941	Heat shrink film	m	108
DX 30 135	30	8018678027009	Heat shrink film	m	108
DX 30 140	30	8018678027061	Heat shrink film	m	108
DX 30 150	30	8018678027122	Heat shrink film	m	108
DX 30 160	30	8018678027184	Heat shrink film	m	108
DX 40					
DX 40 016 DY	1	8034035085963	Heat shrink film	Pcs	94
DX 40 020 DY	1	8034035085970	Heat shrink film	Pcs	94
DX 40 025 DY	1	8034035085987	Heat shrink film	Pcs	94
DX 40 032 DY	1	8034035085994	Heat shrink film	Pcs	94
DX 40 040 DY	1	8034035086403	Heat shrink film	Pcs	94
DX 40 116 DY	1	8034035086410	Heat shrink film	Pcs	94
DX 40 120 DY	1	8034035086427	Heat shrink film	Pcs	94
DX 40 125 DY	1	8034035086434	Heat shrink film	Pcs	94
DX 40 132 DY	1	8034035086441	Heat shrink film	Pcs	94
DX 40 140 DY	1	8034035086458	Bag	Pcs	94
DX 40 150	1	8018678009029	Unpacked	Pcs	94
DX 40 163	1	8018678029218	Unpacked	Pcs	94
DX 40 216 DY	1	8034035136863	Heat shrink film	Pcs	94
DX 40 220 DY	1	8034035136870	Heat shrink film	Pcs	94
DX 40 225 DY	1	8034035136887	Heat shrink film	Pcs	94
DX 40 232	10	8011564926905	Bag	Pcs	94
DX 40 316 DY	1	8034035136894	Heat shrink film	Pcs	95
DX 40 320 DY	1	8034035137105	Heat shrink film	Pcs	95
DX 40 325 DY	1	8034035137112	Heat shrink film	Pcs	95
DX 40 332	10	8018678018830	Bag	Pcs	95
DX 43					
DX 43 216	10	8018678037510	Bag	Pcs	95
DX 43 216 DY	1	8034035077746	Heat shrink film	Pcs	95
DX 43 220	10	8018678037527	Bag	Pcs	95
DX 43 220 DY	1	8034035077753	Heat shrink film	Pcs	95
DX 43 225	5	8018678037534	Bag	Pcs	95
DX 43 232	5	8018678037541	Bag	Pcs	95
DX 43 240	5	8018678037558	Bag	Pcs	95
DX 43 250	5	8018678037565	Bag	Pcs	95
DX 43 316	10	8018678037572	Bag	Pcs	112
DX 43 320	10	8018678037589	Bag	Pcs	112
DX 43 325	5	8018678037596	Bag	Pcs	112
DX 43 332	5	8018678037602	Bag	Pcs	112
DX 43 340	5	8018678037619	Bag	Pcs	112
DX 43 350	5	8018678037626	Bag	Pcs	112
DX 43 416	10	8018678037633	Bag	Pcs	112
DX 43 416 DY	1	8034035077760	Heat shrink film	Pcs	95
DX 43 416 DY	1	8034035077760	Heat shrink film	Pcs	112
DX 43 420	10	8018678037640	Bag	Pcs	112
DX 43 420 DY	1	8034035077807	Heat shrink film	Pcs	95
DX 43 420 DY	1	8034035077807	Heat shrink film	Pcs	112
DX 43 425	5	8011564498211	Bag	Pcs	112
DX 43 432	5	8011564499416	Bag	Pcs	112

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 43 440	5	8018678037671	Bag	Pcs	112
DX 43 516 DY	1	8034035086465	Heat shrink film	Pcs	95
DX 43 520 DY	1	8034035086472	Bag	Pcs	95
DX 43 525 DY	1	8034035086496	Bag	Pcs	95
DX 43 532 DY	1	8034035086502	Bag	Pcs	95
DX 43 540 DY	1	8034035086519	Bag	Pcs	95

DX 45					
DX 45 003 DY	1	8034035080395	Heat shrink film	Pcs	97
DX 45 004 DY	1	8034035080401	Heat shrink film	Pcs	97
DX 45 007	5	8018678037947	Bag	Pcs	97
DX 45 010	1	8018678038012	Unpacked	Pcs	97

DX 47					
DX 47 000 DY	1	8034035080418	Heat shrink film	Pcs	98
DX 47 212 DY	1	8034035080425	Heat shrink film	Pcs	98
DX 47 216 DY	1	8034035080432	Heat shrink film	Pcs	98
DX 47 220	10	8018678028563	Bag	Pcs	98
DX 47 503	10	8018678028686	Bag	Pcs	98
DX 47 506 DY	1	8034035080449	Heat shrink film	Pcs	98
DX 47 509 DY	1	8034035080456	Heat shrink film	Pcs	98
DX 47 616 DY	1	8034035080463	Heat shrink film	Pcs	98
DX 47 620 DY	1	8034035080470	Heat shrink film	Pcs	98
DX 47 625 DY	1	8034035080487	Heat shrink film	Pcs	98

DX 54					
DX 54 008	20	8018678027221	Bag	Pcs	109
DX 54 010	20	8018678027283	Bag	Pcs	109
DX 54 012	10	8018678027344	Bag	Pcs	109
DX 54 016	10	8018678027405	Bag	Pcs	109
DX 54 020	10	8018678027467	Bag	Pcs	109
DX 54 022	10	8018678027528	Bag	Pcs	109
DX 54 025	5	8018678027580	Bag	Pcs	109
DX 54 028	5	8018678027641	Bag	Pcs	109
DX 54 032	5	8018678027702	Bag	Pcs	109
DX 54 040	1	8018678002129	Unpacked	Pcs	109
DX 54 050	1	8018678039019	Unpacked	Pcs	109
DX 54 108	20	8018678027252	Bag	Pcs	109
DX 54 110	20	8018678027313	Bag	Pcs	109
DX 54 112	10	8018678027375	Bag	Pcs	109
DX 54 116	10	8018678027436	Bag	Pcs	109
DX 54 120	10	8018678027498	Bag	Pcs	109
DX 54 122	10	8018678027559	Bag	Pcs	109
DX 54 125	5	8018678027610	Bag	Pcs	109
DX 54 128	5	8018678027672	Bag	Pcs	109
DX 54 132	5	8018678027733	Bag	Pcs	109
DX 54 140	1	8018678002358	Unpacked	Pcs	109
DX 54 150	1	8018678039026	Unpacked	Pcs	109
DX 54 208	20	8018678024862	Bag	Pcs	109
DX 54 210	20	8018678024923	Bag	Pcs	109
DX 54 212	10	8018678024985	Bag	Pcs	109
DX 54 214	10	8018678025043	Bag	Pcs	109
DX 54 216	10	8018678025104	Bag	Pcs	109
DX 54 220	10	8018678025166	Bag	Pcs	109
DX 54 222	10	8018678025227	Bag	Pcs	109
DX 54 225	5	8018678025289	Bag	Pcs	109
DX 54 228	5	8018678025340	Bag	Pcs	109
DX 54 232	5	8018678025401	Bag	Pcs	109
DX 54 235	5	8018678025463	Bag	Pcs	109
DX 54 240	1	8018678002242	Unpacked	Pcs	109
DX 54 250	1	8018678002297	Unpacked	Pcs	109
DX 54 308	20	8018678024893	Bag	Pcs	109
DX 54 310	20	8018678024954	Bag	Pcs	109
DX 54 312	10	8018678025012	Bag	Pcs	109
DX 54 314	10	8018678025074	Bag	Pcs	109
DX 54 316	10	8018678025135	Bag	Pcs	109

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 54 320	10	8018678025197	Bag	Pcs	109
DX 54 322	10	8018678025258	Bag	Pcs	109
DX 54 325	5	8018678025319	Bag	Pcs	109
DX 54 328	5	8018678025371	Bag	Pcs	109
DX 54 332	5	8018678025432	Bag	Pcs	109
DX 54 335	5	8018678025494	Bag	Pcs	109
DX 54 340	1	8018678002471	Unpacked	Pcs	109
DX 54 350	1	8018678002488	Unpacked	Pcs	109
DX 54 408	20	8018678025609	Bag	Pcs	110
DX 54 410	20	8018678025661	Bag	Pcs	110
DX 54 411	20	8018678025722	Bag	Pcs	110
DX 54 412	10	8018678025784	Bag	Pcs	110
DX 54 413	10	8018678025845	Bag	Pcs	110
DX 54 414	10	8018678025906	Bag	Pcs	110
DX 54 416	10	8018678025968	Bag	Pcs	110
DX 54 417	10	8018678026026	Bag	Pcs	110
DX 54 420	10	8018678026088	Bag	Pcs	110
DX 54 422	10	8018678026149	Bag	Pcs	110
DX 54 425	5	8018678026200	Bag	Pcs	110
DX 54 428	5	8018678026262	Bag	Pcs	110
DX 54 432	5	8018678026323	Bag	Pcs	110
DX 54 435	5	8018678026354	Bag	Pcs	110
DX 54 508	20	8018678025630	Bag	Pcs	110
DX 54 510	20	8018678025692	Bag	Pcs	110
DX 54 511	20	8018678025753	Bag	Pcs	110
DX 54 512	10	8018678025814	Bag	Pcs	110
DX 54 513	10	8018678025876	Bag	Pcs	110
DX 54 514	10	8018678025937	Bag	Pcs	110
DX 54 516	10	8018678025999	Bag	Pcs	110
DX 54 517	10	8018678026057	Bag	Pcs	110
DX 54 520	10	8018678026118	Bag	Pcs	110
DX 54 522	10	8018678026170	Bag	Pcs	110
DX 54 525	5	8018678026231	Bag	Pcs	110
DX 54 528	5	8018678026293	Bag	Pcs	110
DX 54 532	5	8018678029560	Bag	Pcs	110
DX 54 535	5	8018678029591	Bag	Pcs	110

DX 56					
DX 56 008	20	8018678024305	Bag	Pcs	111
DX 56 010	10	8018678024367	Bag	Pcs	111
DX 56 012	10	8018678024428	Bag	Pcs	111
DX 56 014	10	8018678024480	Bag	Pcs	111
DX 56 016	10	8018678024541	Bag	Pcs	111
DX 56 022	10	8018678024602	Bag	Pcs	111
DX 56 025	10	8018678024664	Bag	Pcs	111
DX 56 028	10	8018678024725	Bag	Pcs	111
DX 56 040	1	8018678003812	Unpacked	Pcs	111
DX 56 050	1	8018678003829	Unpacked	Pcs	111
DX 56 208	20	8018678021045	Bag	Pcs	111
DX 56 210	10	8018678021076	Bag	Pcs	111
DX 56 212	10	8018678021106	Bag	Pcs	111
DX 56 214	10	8018678021137	Bag	Pcs	111
DX 56 216	10	8018678021168	Bag	Pcs	111
DX 56 222	10	8018678021199	Bag	Pcs	111
DX 56 225	10	8018678021229	Bag	Pcs	111
DX 56 228	10	8018678021250	Bag	Pcs	111
DX 56 232	3	8018678021281	Bag	Pcs	111
DX 56 235	3	8018678021311	Bag	Pcs	111
DX 56 240	1	8018678003256	Unpacked	Pcs	111
DX 56 250	1	8018678003263	Unpacked	Pcs	111
DX 56 408	20	8018678023384	Bag	Pcs	111
DX 56 410	10	8018678023445	Bag	Pcs	111
DX 56 411	10	8018678023506	Bag	Pcs	111
DX 56 412	10	8018678023568	Bag	Pcs	111
DX 56 413	10	8018678023629	Bag	Pcs	111
DX 56 414	10	8018678023681	Bag	Pcs	111

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DX 56 415	10	8018678023742	Bag	Pcs	111
DX 56 416	10	8018678023773	Bag	Pcs	111
DX 56 417	10	8018678023834	Bag	Pcs	111
DX 56 422	10	8018678023865	Bag	Pcs	111
DX 56 423	10	8018678023926	Bag	Pcs	111
DX 56 425	10	8018678023988	Bag	Pcs	111
DX 56 428	10	8018678024046	Bag	Pcs	111
DX 56 432	3	8018678024107	Bag	Pcs	111
DX 56 435	3	8018678024169	Bag	Pcs	111
DX 56 440	1	8018678003546	Unpacked	Pcs	111
DX 56 450	1	8018678003553	Unpacked	Pcs	111

			DX 59		
DX 59 230	1	8018678022837	Heat shrink film	Pcs	116
DX 59 231	1	8018678022875	Heat shrink film	Pcs	116
DX 59 240	1	8018678022899	Unpacked	Pcs	116
DX 59 241	1	8018678022912	Unpacked	Pcs	116
DX 59 242	1	8018678022936	Unpacked	Pcs	116
DX 59 401	1	8011564131019	Unpacked	Pcs	114
DX 59 402	1	8011564131026	Unpacked	Pcs	114
DX 59 410	1	8011564131118	Unpacked	Pcs	114
DX 59 411	5	8011564511750	Outer box	Pcs	114
DX 59 430	5	8011564511743	Outer box	Pcs	114
DX 59 431	5	8011564511767	Outer box	Pcs	114
DX 59 440	1	8011564131156	Unpacked	Pcs	114
DX 59 450	1	8011564130951	Bag	Pcs	114
DX 59 450	1	8011564130951	Bag	Pcs	114
DX 59 451	1	8011564130913	Bag	Pcs	114
DX 59 452	1	8011564434509	Bag	Pcs	115
DX 59 452	1	8011564434509	Bag	Pcs	115
DX 59 453	1	8011564434516	Bag	Pcs	115
DX 59 453	1	8011564434516	Bag	Pcs	115
DX 59 501	1	8018678027924	Bag	Pcs	116
DX 59 502	1	8018678027948	Bag	Pcs	116
DX 59 511	1	8018678028020	Heat shrink film	Pcs	116
DX 59 520	1	8018678028044	Heat shrink film	Pcs	116
DX 59 551	10	8011564482654	Outer box	Pcs	116
DX 59 650	1	8018678030467	Bag	Pcs	116
DX 59 701	1	8011564131163	Unpacked	Pcs	114
DX 59 702	1	8011564131170	Unpacked	Pcs	114
DX 59 710	1	8011564131187	Unpacked	Pcs	114
DX 59 711	1	8011564131200	Unpacked	Pcs	114
DX 59 730	1	8011564131194	Unpacked	Pcs	114
DX 59 731	1	8011564131217	Unpacked	Pcs	114
DX 59 740	1	8011564131224	Bag	Pcs	114
DX 59 751	1	8011564130920	Bag	Pcs	114
DX 59 801	1	8011564131231	Unpacked	Pcs	115
DX 59 802	1	8011564131248	Unpacked	Pcs	115
DX 59 810	1	8011564131255	Unpacked	Pcs	115
DX 59 811	1	8011564131286	Unpacked	Pcs	115
DX 59 830	1	8011564131279	Unpacked	Pcs	115
DX 59 831	1	8011564131293	Unpacked	Pcs	115
DX 59 840	1	8011564131309	Bag	Pcs	115
DX 59 851	1	8011564130937	Bag	Pcs	115
DX 59 901	1	8011564131316	Unpacked	Pcs	115
DX 59 902	1	8011564131323	Unpacked	Pcs	115
DX 59 910	1	8011564131330	Unpacked	Pcs	115
DX 59 911	1	8011564131354	Unpacked	Pcs	115
DX 59 930	1	8011564131347	Unpacked	Pcs	115
DX 59 931	1	8011564131361	Unpacked	Pcs	115
DX 59 940	1	8011564438514	Bag	Pcs	115
DX 59 951	1	8011564130944	Bag	Pcs	115

			DY 01		
DY 01 015	1	8034035069376	Inner box	Pcs	128
DY 01 016	1	8034035069383	Inner box	Pcs	128

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
DY 01 017	1	8034035069390	Inner box	Pcs	128

			FR 60		
FR 60 248 W	1	8011564250048	Outer box	Pcs	392

			GW 10		
GW 10 001 DY	1	8034035014116	Heat shrink film	Pcs	216
GW 10 004 DY	1	8034035014123	Heat shrink film	Pcs	216
GW 10 006	1	8011564261815	Inner box	Pcs	216
GW 10 021 DY	1	8034035068539	Heat shrink film	Pcs	216
GW 10 031 DY01	1	8034035137778	Blister	Pcs	216
GW 10 039	1	8011564439306	Inner box	Pcs	220
GW 10 051 DY01	1	8034035137303	Blister	Pcs	216
GW 10 054	1	8011564261822	Inner box	Pcs	216
GW 10 061 DY	1	8034035068546	Heat shrink film	Pcs	216
GW 10 071 DY01	1	8034035137815	Blister	Pcs	216
GW 10 091 DY01	1	8034035137341	Blister	Pcs	216
GW 10 101 DY	1	8034035057038	Heat shrink film	Pcs	216
GW 10 121 DY	1	8034035068935	Heat shrink film	Pcs	217
GW 10 131 DY01	1	8034035137389	Blister	Pcs	217
GW 10 136	1	8011564261839	Inner box	Pcs	217
GW 10 141 DY	1	8034035014161	Heat shrink film	Pcs	217
GW 10 145	1	8011564261877	Inner box	Pcs	217
GW 10 161 DY	1	8034035068553	Heat shrink film	Pcs	217
GW 10 171 DY	1	8034035056833	Heat shrink film	Pcs	217
GW 10 173 DY	1	8034035056840	Heat shrink film	Pcs	217
GW 10 191 DY	1	8034035068959	Heat shrink film	Pcs	217
GW 10 192 DY	1	8034035068966	Heat shrink film	Pcs	217
GW 10 195 DY	1	8034035014178	Heat shrink film	Pcs	219
GW 10 196	1	8011564258945	Inner box	Pcs	219
GW 10 197 DY	1	8034035068560	Bag	Pcs	219
GW 10 198	1	8011564258952	Inner box	Pcs	219
GW 10 199	1	8011564259027	Inner box	Pcs	219
GW 10 201 DY	1	8034035014185	Heat shrink film	Pcs	221
GW 10 203 DY01	1	8034035137419	Blister	Pcs	221
GW 10 204 DY	1	8034035014406	Heat shrink film	Pcs	221
GW 10 213 DY	1	8034035068973	Heat shrink film	Pcs	221
GW 10 213 DY	1	8034035068973	Heat shrink film	Pcs	238
GW 10 213 DY	1	8034035068973	Heat shrink film	Pcs	254
GW 10 213 DY	1	8034035068973	Heat shrink film	Pcs	272
GW 10 213 DY	1	8034035068973	Heat shrink film	Pcs	288
GW 10 214 DY	1	8034035068980	Heat shrink film	Pcs	221
GW 10 214 DY	1	8034035068980	Heat shrink film	Pcs	238
GW 10 214 DY	1	8034035068980	Heat shrink film	Pcs	254
GW 10 214 DY	1	8034035068980	Heat shrink film	Pcs	272
GW 10 214 DY	1	8034035068980	Heat shrink film	Pcs	289
GW 10 241 DY01	1	8034035137822	Blister	Pcs	222
GW 10 242 DY	1	8034035137860	Blister	Pcs	222
GW 10 311	1	8011564262430	Inner box	Pcs	222
GW 10 312	1	8011564262454	Inner box	Pcs	222
GW 10 321	1	8011564262478	Inner box	Pcs	222
GW 10 322	1	8011564262492	Inner box	Pcs	222
GW 10 331	1	8011564262515	Inner box	Pcs	223
GW 10 361	1	8011564258969	Inner box	Pcs	223
GW 10 361 DY	1	8034035137457	Blister	Pcs	223
GW 10 362	1	8011564259577	Inner box	Pcs	223
GW 10 362 DY	1	8034035137495	Blister	Pcs	223
GW 10 363	1	8011564259584	Inner box	Pcs	223
GW 10 367	1	8011564823648	Inner box	Pcs	224
GW 10 371	1	8011564258976	Inner box	Pcs	223
GW 10 372	1	8011564259362	Inner box	Pcs	223
GW 10 373	1	8011564259379	Inner box	Pcs	223
GW 10 377	1	8011564823730	Inner box	Pcs	224
GW 10 381	1	8011564257627	Inner box	Pcs	223
GW 10 382	1	8011564257634	Inner box	Pcs	223
GW 10 383	1	8011564294950	Inner box	Pcs	223

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 10 386	1	8011564718210	Bag	Pcs	224
GW 10 387	1	8011564718227	Bag	Pcs	224
GW 10 401	1	8011564257641	Inner box	Pcs	224
GW 10 406	1	8011564259447	Inner box	Pcs	225
GW 10 409	1	8011564823761	Inner box	Pcs	224
GW 10 421	1	8011564257672	Inner box	Pcs	225
GW 10 421 DY	1	8034035137532	Blister	Pcs	225
GW 10 422	1	8011564257689	Inner box	Pcs	225
GW 10 423	1	8011564257696	Inner box	Pcs	225
GW 10 424	1	8011564257702	Inner box	Pcs	225
GW 10 431	1	8011564295421	Inner box	Pcs	225
GW 10 438	1	8011564719866	Inner box	Pcs	225
GW 10 449	1	8034035088650	Inner box	Pcs	226
GW 10 453	1	8011564259522	Inner box	Pcs	225
GW 10 454	1	8011564259515	Inner box	Pcs	225
GW 10 458	1	8011564719200	Inner box	Pcs	225
GW 10 459	1	8011564780750	Inner box	Pcs	226
GW 10 461	1	8011564262652	Inner box	Pcs	226
GW 10 462	1	8011564262669	Inner box	Pcs	226
GW 10 463	1	8011564262676	Inner box	Pcs	226
GW 10 466	1	8011564262683	Inner box	Pcs	226
GW 10 467	1	8011564262690	Inner box	Pcs	226
GW 10 468	1	8011564262706	Inner box	Pcs	226
GW 10 482	1	8011564262775	Inner box	Pcs	227
GW 10 483	1	8011564262782	Inner box	Pcs	227
GW 10 485	1	8011564262799	Inner box	Pcs	227
GW 10 486	1	8011564262805	Inner box	Pcs	227
GW 10 488	1	8011564262812	Inner box	Pcs	227
GW 10 489	1	8011564262829	Inner box	Pcs	227
GW 10 491	1	8011564262898	Inner box	Pcs	227
GW 10 492	1	8011564262911	Inner box	Pcs	227
GW 10 564	1	8011564263062	Inner box	Pcs	231
GW 10 564 DY	1	8034035137570	Blister	Pcs	231
GW 10 567	1	8011564261099	Inner box	Pcs	231
GW 10 568	1	8011564261105	Inner box	Pcs	231
GW 10 575	1	8034035090790	Inner box	Pcs	230
GW 10 581	1	8011564262973	Inner box	Pcs	230
GW 10 594	1	8034035090806	Inner box	Pcs	219
GW 10 595	1	8034035090417	Inner box	Pcs	219
GW 10 595	1	8034035090417	Inner box	Pcs	236
GW 10 595	1	8034035090417	Inner box	Pcs	252
GW 10 595	1	8034035090417	Inner box	Pcs	269
GW 10 595	1	8034035090417	Inner box	Pcs	287
GW 10 601	1	8011564259492	Inner box	Pcs	229
GW 10 602	1	8011564259485	Inner box	Pcs	229
GW 10 606	1	8011564259478	Inner box	Pcs	229
GW 10 607	1	8011564259461	Inner box	Pcs	229
GW 10 611	1	8011564260894	Inner box	Pcs	229
GW 10 612	1	8011564260900	Inner box	Pcs	229
GW 10 621	1	8011564259607	Inner box	Pcs	227
GW 10 622	1	8011564259614	Inner box	Pcs	227
GW 10 623	1	8011564259621	Inner box	Pcs	227
GW 10 624	1	8011564259638	Inner box	Pcs	227
GW 10 628	1	8011564259645	Inner box	Pcs	228
GW 10 629	1	8011564259652	Inner box	Pcs	228
GW 10 631	1	8011564259041	Inner box	Pcs	228
GW 10 632	1	8011564259058	Inner box	Pcs	228
GW 10 633	1	8011564259065	Inner box	Pcs	228
GW 10 634	1	8011564259072	Inner box	Pcs	228
GW 10 651	1	8011564257719	Inner box	Pcs	228
GW 10 656	1	8011564262959	Inner box	Pcs	228
GW 10 661	1	8011564259928	Inner box	Pcs	228
GW 10 662	1	8011564294967	Inner box	Pcs	228
GW 10 663	1	8011564840225	Inner box	Pcs	229
GW 10 666	1	8011564262935	Inner box	Pcs	229

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 10 703	1	8011564261761	Inner box	Pcs	230
GW 10 705	1	8011564263116	Inner box	Pcs	230
GW 10 720	1	8011564871311	Inner box	Pcs	247
GW 10 720	1	8011564871311	Inner box	Pcs	264
GW 10 720	1	8011564871311	Inner box	Pcs	282
GW 10 720	1	8011564871311	Inner box	Pcs	299
GW 10 721	1	8011564261129	Inner box	Pcs	220
GW 10 724	1	8011564261143	Inner box	Pcs	220
GW 10 726	1	8011564261167	Inner box	Pcs	220
GW 10 736	1	8011564752559	Inner box	Pcs	220
GW 10 881 DY	1	8034035014413	Bag	Pcs	232
GW 10 881 DY	1	8034035014413	Bag	Pcs	248
GW 10 881 DY	1	8034035014413	Bag	Pcs	264
GW 10 881 DY	1	8034035014413	Bag	Pcs	282
GW 10 881 DY	1	8034035014413	Bag	Pcs	300
GW 10 881 DY	1	8034035014413	Bag	Pcs	332
GW 10 881 DY	1	8034035014413	Bag	Pcs	348
GW 10 882 DY	1	8034035056864	Bag	Pcs	232
GW 10 882 DY	1	8034035056864	Bag	Pcs	248
GW 10 882 DY	1	8034035056864	Bag	Pcs	264
GW 10 882 DY	1	8034035056864	Bag	Pcs	282
GW 10 882 DY	1	8034035056864	Bag	Pcs	300
GW 10 882 DY	1	8034035056864	Bag	Pcs	332
GW 10 882 DY	1	8034035056864	Bag	Pcs	348
GW 10 894 DY	1	8034035014420	Bag	Pcs	232
GW 10 894 DY	1	8034035014420	Bag	Pcs	248
GW 10 894 DY	1	8034035014420	Bag	Pcs	264
GW 10 894 DY	1	8034035014420	Bag	Pcs	282
GW 10 894 DY	1	8034035014420	Bag	Pcs	300
GW 10 912	1	8011564705050	Inner box	Pcs	218
GW 10 913	1	8011564705067	Inner box	Pcs	218
GW 10 914	1	8011564705074	Inner box	Pcs	218
GW 10 915	1	8011564764125	Inner box	Pcs	218
GW 10 916	1	8011564816411	Inner box	Pcs	218
GW 10 917	1	8011564816428	Inner box	Pcs	218
GW 10 918	1	8011564816435	Inner box	Pcs	218

GW 12					
GW 12 001 DY01	1	8034035137082	Blister	Pcs	266
GW 12 004 DY	1	8034035014444	Heat shrink film	Pcs	266
GW 12 006	1	8011564265288	Inner box	Pcs	266
GW 12 021 DY	1	8034035068577	Heat shrink film	Pcs	266
GW 12 031 DY	1	8034035137792	Blister	Pcs	266
GW 12 039	1	8011564439313	Inner box	Pcs	270
GW 12 051 DY01	1	8034035137327	Blister	Pcs	266
GW 12 054	1	8011564268036	Inner box	Pcs	266
GW 12 061 DY	1	8034035068522	Heat shrink film	Pcs	266
GW 12 071 DY	1	8034035056970	Heat shrink film	Pcs	266
GW 12 091 DY01	1	8034035137365	Blister	Pcs	266
GW 12 121 DY	1	8034035014475	Heat shrink film	Pcs	267
GW 12 131 DY01	1	8034035137396	Blister	Pcs	267
GW 12 136	1	8011564268043	Inner box	Pcs	267
GW 12 141 DY	1	8034035014499	Heat shrink film	Pcs	267
GW 12 145	1	8011564268067	Inner box	Pcs	267
GW 12 161 DY	1	8034035068584	Heat shrink film	Pcs	267
GW 12 191 DY	1	8034035068997	Bag	Pcs	267
GW 12 195 DY	1	8034035014505	Heat shrink film	Pcs	269
GW 12 196	1	8011564266636	Inner box	Pcs	269
GW 12 197 DY	1	8034035068690	Bag	Pcs	269
GW 12 198	1	8011564266643	Inner box	Pcs	269
GW 12 199	1	8011564266650	Inner box	Pcs	269
GW 12 201 DY	1	8034035014512	Heat shrink film	Pcs	271
GW 12 203 DY01	1	8034035137433	Blister	Pcs	271
GW 12 204 DY	1	8034035014536	Heat shrink film	Pcs	271
GW 12 241 DY01	1	8034035137846	Blister	Pcs	272
GW 12 246	1	8011564266926	Inner box	Pcs	271

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 12 246	1	8011564266926	Inner box	Pcs	272
GW 12 299	12	8011564916784	Inner box	Pcs	273
GW 12 311	1	8011564267329	Inner box	Pcs	273
GW 12 312	1	8011564267336	Inner box	Pcs	273
GW 12 321	1	8011564267343	Inner box	Pcs	273
GW 12 322	1	8011564267350	Inner box	Pcs	273
GW 12 331	1	8011564267367	Inner box	Pcs	273
GW 12 361	1	8011564266667	Inner box	Pcs	274
GW 12 361 DY	1	8034035137471	Blister	Pcs	274
GW 12 362	1	8011564268906	Inner box	Pcs	274
GW 12 362 DY	1	8034035137501	Blister	Pcs	274
GW 12 363	1	8011564268913	Inner box	Pcs	274
GW 12 367	1	8011564823716	Inner box	Pcs	274
GW 12 371	1	8011564266674	Inner box	Pcs	274
GW 12 372	1	8011564268968	Inner box	Pcs	274
GW 12 373	1	8011564268975	Inner box	Pcs	274
GW 12 377	1	8011564823747	Inner box	Pcs	275
GW 12 381	1	8011564269019	Inner box	Pcs	274
GW 12 382	1	8011564269026	Inner box	Pcs	274
GW 12 383	1	8011564294981	Inner box	Pcs	274
GW 12 386	1	8011564718234	Bag	Pcs	275
GW 12 387	1	8011564718241	Bag	Pcs	275
GW 12 401	1	8011564269033	Inner box	Pcs	275
GW 12 401 DY	1	8034035137525	Blister	Pcs	275
GW 12 406	1	8011564269088	Inner box	Pcs	275
GW 12 409	1	8011564823778	Inner box	Pcs	275
GW 12 421	1	8011564269101	Inner box	Pcs	276
GW 12 421 DY	1	8034035137556	Blister	Pcs	276
GW 12 422	1	8011564269118	Inner box	Pcs	276
GW 12 423	1	8011564269125	Inner box	Pcs	276
GW 12 424	1	8011564269132	Inner box	Pcs	276
GW 12 431	1	8011564295438	Inner box	Pcs	276
GW 12 438	1	8011564719873	Inner box	Pcs	276
GW 12 449	1	8034035088667	Inner box	Pcs	277
GW 12 453	1	8011564269170	Inner box	Pcs	276
GW 12 454	1	8011564269187	Inner box	Pcs	276
GW 12 458	1	8011564719231	Inner box	Pcs	276
GW 12 459	1	8011564780767	Inner box	Pcs	276
GW 12 461	1	8011564268159	Inner box	Pcs	277
GW 12 462	1	8011564268166	Inner box	Pcs	277
GW 12 463	1	8011564268180	Inner box	Pcs	277
GW 12 466	1	8011564268197	Inner box	Pcs	277
GW 12 467	1	8011564268210	Inner box	Pcs	277
GW 12 468	1	8011564268227	Inner box	Pcs	277
GW 12 482	1	8011564265141	Inner box	Pcs	277
GW 12 483	1	8011564265158	Inner box	Pcs	277
GW 12 485	1	8011564265165	Inner box	Pcs	277
GW 12 486	1	8011564267886	Inner box	Pcs	277
GW 12 488	1	8011564267893	Inner box	Pcs	277
GW 12 489	1	8011564267916	Inner box	Pcs	277
GW 12 491	1	8011564268234	Inner box	Pcs	278
GW 12 492	1	8011564268241	Inner box	Pcs	278
GW 12 564	1	8011564268272	Inner box	Pcs	281
GW 12 564 DY	1	8034035137587	Blister	Pcs	281
GW 12 567	1	8011564268296	Inner box	Pcs	281
GW 12 568	1	8011564268302	Inner box	Pcs	282
GW 12 575	1	8034035090912	Inner box	Pcs	281
GW 12 581	1	8011564267374	Inner box	Pcs	280
GW 12 594	1	8034035090929	Inner box	Pcs	269
GW 12 601	1	8011564269194	Inner box	Pcs	280
GW 12 602	1	8011564269200	Inner box	Pcs	280
GW 12 606	1	8011564269217	Inner box	Pcs	280
GW 12 607	1	8011564269224	Inner box	Pcs	280
GW 12 611	1	8011564267947	Inner box	Pcs	280
GW 12 612	1	8011564267954	Inner box	Pcs	280
GW 12 621	1	8011564269231	Inner box	Pcs	278
GW 12 622	1	8011564269248	Inner box	Pcs	278
GW 12 623	1	8011564269255	Inner box	Pcs	278
GW 12 624	1	8011564269262	Inner box	Pcs	278
GW 12 628	1	8011564269279	Inner box	Pcs	278
GW 12 629	1	8011564269286	Inner box	Pcs	278
GW 12 631	1	8011564269293	Inner box	Pcs	279
GW 12 632	1	8011564269309	Inner box	Pcs	279
GW 12 633	1	8011564269316	Inner box	Pcs	279
GW 12 634	1	8011564269323	Inner box	Pcs	279
GW 12 651	1	8011564269330	Inner box	Pcs	279
GW 12 656	1	8011564267404	Inner box	Pcs	279
GW 12 661	1	8011564269941	Inner box	Pcs	279
GW 12 662	1	8011564294998	Inner box	Pcs	279
GW 12 663	1	8011564840232	Inner box	Pcs	279
GW 12 666	1	8011564267428	Inner box	Pcs	279
GW 12 703	1	8011564267459	Inner box	Pcs	281
GW 12 705	1	8011564267466	Inner box	Pcs	281
GW 12 721	1	8011564268357	Inner box	Pcs	270
GW 12 724	1	8011564268388	Inner box	Pcs	270
GW 12 726	1	8011564268401	Inner box	Pcs	270
GW 12 732	4	8011564934511	Inner box	Pcs	270
GW 12 736	1	8011564752566	Inner box	Pcs	271
GW 12 912	1	8011564705081	Inner box	Pcs	268
GW 12 913	1	8011564705098	Inner box	Pcs	268
GW 12 914	1	8011564705104	Inner box	Pcs	268
GW 12 915	1	8011564764132	Inner box	Pcs	268
GW 12 916	1	8011564816442	Inner box	Pcs	268
GW 12 917	1	8011564816459	Inner box	Pcs	268
GW 12 918	1	8011564816466	Inner box	Pcs	268

GW 13

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 13 006	1	8034035071706	Inner box	Pcs	250
GW 13 039	1	8034035071843	Inner box	Pcs	253
GW 13 054	1	8034035071911	Inner box	Pcs	250
GW 13 136	1	8034035072239	Inner box	Pcs	250
GW 13 145	1	8034035072321	Inner box	Pcs	250
GW 13 196	1	8034035072536	Inner box	Pcs	252
GW 13 198	1	8034035072550	Inner box	Pcs	252
GW 13 199	1	8034035072567	Inner box	Pcs	252
GW 13 246	1	8034035072666	Inner box	Pcs	254
GW 13 311	1	8034035072833	Inner box	Pcs	254
GW 13 312	1	8034035072840	Inner box	Pcs	254
GW 13 321	1	8034035072857	Inner box	Pcs	255
GW 13 322	1	8034035072864	Inner box	Pcs	255
GW 13 331	1	8034035072871	Inner box	Pcs	255
GW 13 361	1	8034035072895	Inner box	Pcs	255
GW 13 362	1	8034035072901	Inner box	Pcs	255
GW 13 363	1	8034035072918	Inner box	Pcs	255
GW 13 367	1	8034035072925	Inner box	Pcs	256
GW 13 371	1	8034035072932	Inner box	Pcs	255
GW 13 372	1	8034035072949	Inner box	Pcs	255
GW 13 373	1	8034035072956	Inner box	Pcs	255
GW 13 377	1	8034035072963	Inner box	Pcs	256
GW 13 381	1	8034035072970	Inner box	Pcs	256
GW 13 382	1	8034035072987	Inner box	Pcs	256
GW 13 383	1	8034035072994	Inner box	Pcs	256
GW 13 386	1	8034035073007	Bag	Pcs	256
GW 13 387	1	8034035073014	Bag	Pcs	256
GW 13 401	1	8034035073045	Inner box	Pcs	257
GW 13 406	1	8034035073052	Inner box	Pcs	257
GW 13 409	1	8034035073069	Inner box	Pcs	257
GW 13 421	1	8034035073076	Inner box	Pcs	257
GW 13 422	1	8034035073083	Inner box	Pcs	257
GW 13 423	1	8034035073090	Inner box	Pcs	257
GW 13 424	1	8034035073106	Inner box	Pcs	257

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 13 431	1	8034035073113	Inner box	Pcs	258
GW 13 438	1	8034035073175	Inner box	Pcs	258
GW 13 449	1	8034035088674	Inner box	Pcs	259
GW 13 453	1	8034035073229	Inner box	Pcs	258
GW 13 454	1	8034035073236	Inner box	Pcs	258
GW 13 458	1	8034035073243	Inner box	Pcs	258
GW 13 459	1	8034035073250	Inner box	Pcs	258
GW 13 461	1	8034035073267	Inner box	Pcs	259
GW 13 462	1	8034035073274	Inner box	Pcs	259
GW 13 463	1	8034035073281	Inner box	Pcs	259
GW 13 466	1	8034035073298	Inner box	Pcs	259
GW 13 467	1	8034035073304	Inner box	Pcs	259
GW 13 468	1	8034035073311	Inner box	Pcs	259
GW 13 482	1	8034035073328	Inner box	Pcs	259
GW 13 483	1	8034035073335	Inner box	Pcs	259
GW 13 485	1	8034035073342	Inner box	Pcs	259
GW 13 486	1	8034035073359	Inner box	Pcs	259
GW 13 488	1	8034035073366	Inner box	Pcs	259
GW 13 489	1	8034035073373	Inner box	Pcs	259
GW 13 491	1	8034035073380	Inner box	Pcs	259
GW 13 492	1	8034035073397	Inner box	Pcs	260
GW 13 564	1	8034035073526	Inner box	Pcs	263
GW 13 567	1	8034035073540	Inner box	Pcs	263
GW 13 568	1	8034035073557	Inner box	Pcs	263
GW 13 572 A	1	8034035073564	Inner box	Pcs	263
GW 13 573 A	1	8034035073571	Inner box	Pcs	263
GW 13 575	1	8034035090981	Inner box	Pcs	263
GW 13 594	1	8034035090998	Inner box	Pcs	252
GW 13 601	1	8034035073618	Inner box	Pcs	262
GW 13 602	1	8034035073625	Inner box	Pcs	262
GW 13 606	1	8034035073632	Inner box	Pcs	262
GW 13 607	1	8034035073649	Inner box	Pcs	262
GW 13 611	1	8034035073656	Inner box	Pcs	262
GW 13 612	1	8034035073663	Inner box	Pcs	262
GW 13 621	1	8034035073670	Inner box	Pcs	260
GW 13 622	1	8034035073687	Inner box	Pcs	260
GW 13 623	1	8034035073694	Inner box	Pcs	260
GW 13 624	1	8034035073700	Inner box	Pcs	260
GW 13 628	1	8034035073717	Inner box	Pcs	260
GW 13 629	1	8034035073724	Inner box	Pcs	260
GW 13 631	1	8034035073731	Inner box	Pcs	260
GW 13 632	1	8034035073748	Inner box	Pcs	260
GW 13 633	1	8034035073755	Inner box	Pcs	260
GW 13 634	1	8034035073762	Inner box	Pcs	260
GW 13 651	1	8034035073816	Inner box	Pcs	261
GW 13 656	1	8034035073823	Inner box	Pcs	261
GW 13 661	1	8034035073830	Inner box	Pcs	261
GW 13 662	1	8034035073847	Inner box	Pcs	261
GW 13 663	1	8034035073854	Inner box	Pcs	261
GW 13 666	1	8034035073861	Inner box	Pcs	261
GW 13 705	1	8034035073908	Inner box	Pcs	262
GW 13 721	1	8034035073922	Inner box	Pcs	253
GW 13 724	1	8034035073946	Inner box	Pcs	253
GW 13 726	1	8034035073953	Inner box	Pcs	253
GW 13 736	1	8034035073991	Inner box	Pcs	253
GW 13 912	1	8034035074288	Inner box	Pcs	251
GW 13 913	1	8034035074295	Inner box	Pcs	251
GW 13 914	1	8034035074301	Inner box	Pcs	251
GW 13 915	1	8034035074318	Inner box	Pcs	251
GW 13 916	1	8034035074325	Inner box	Pcs	251
GW 13 917	1	8034035074332	Inner box	Pcs	251
GW 13 918	1	8034035074349	Inner box	Pcs	251

GW 14					
GW 14 001 DY	1	8034035137099	Blister	Pcs	284
GW 14 006	1	8011564265363	Inner box	Pcs	284

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 14 031 DY	1	8034035137808	Blister	Pcs	284
GW 14 039	1	8011564439320	Inner box	Pcs	287
GW 14 051 DY01	1	8034035137334	Blister	Pcs	284
GW 14 054	1	8011564265578	Inner box	Pcs	284
GW 14 071 DY	1	8034035056895	Heat shrink film	Pcs	284
GW 14 091 DY01	1	8034035137372	Blister	Pcs	284
GW 14 131 DY01	1	8034035137402	Blister	Pcs	285
GW 14 136	1	8011564265882	Inner box	Pcs	285
GW 14 145	1	8011564265974	Inner box	Pcs	285
GW 14 195 DY	1	8034035056963	Heat shrink film	Pcs	286
GW 14 196	1	8011564266254	Inner box	Pcs	286
GW 14 198	1	8011564266278	Inner box	Pcs	286
GW 14 199	1	8011564266285	Inner box	Pcs	286
GW 14 203 DY	1	8034035137440	Blister	Pcs	288
GW 14 241 DY01	1	8034035137853	Blister	Pcs	289
GW 14 246	1	8011564266377	Inner box	Pcs	288
GW 14 246	1	8011564266377	Inner box	Pcs	289
GW 14 299	12	8011564916791	Inner box	Pcs	289
GW 14 311	1	8011564266490	Inner box	Pcs	290
GW 14 312	1	8011564279261	Inner box	Pcs	290
GW 14 321	1	8011564266506	Inner box	Pcs	290
GW 14 322	1	8011564266728	Inner box	Pcs	290
GW 14 331	1	8011564266735	Inner box	Pcs	290
GW 14 361	1	8011564266742	Inner box	Pcs	290
GW 14 361 DY	1	8034035137488	Blister	Pcs	290
GW 14 362	1	8011564266759	Inner box	Pcs	290
GW 14 362 DY	1	8034035137518	Blister	Pcs	290
GW 14 363	1	8011564266766	Inner box	Pcs	290
GW 14 367	1	8011564823723	Inner box	Pcs	291
GW 14 371	1	8011564266803	Inner box	Pcs	291
GW 14 372	1	8011564267015	Inner box	Pcs	291
GW 14 373	1	8011564267022	Inner box	Pcs	291
GW 14 377	1	8011564823754	Inner box	Pcs	291
GW 14 381	1	8011564267060	Inner box	Pcs	291
GW 14 382	1	8011564267077	Inner box	Pcs	291
GW 14 383	1	8011564295025	Inner box	Pcs	291
GW 14 386	1	8011564718258	Bag	Pcs	291
GW 14 387	1	8011564718265	Bag	Pcs	291
GW 14 401	1	8011564267084	Inner box	Pcs	292
GW 14 406	1	8011564267237	Inner box	Pcs	292
GW 14 409	1	8011564823785	Inner box	Pcs	292
GW 14 421	1	8011564267268	Inner box	Pcs	292
GW 14 421 DY	1	8034035137563	Blister	Pcs	292
GW 14 422	1	8011564267275	Inner box	Pcs	292
GW 14 423	1	8011564267299	Inner box	Pcs	292
GW 14 424	1	8011564267305	Inner box	Pcs	292
GW 14 431	1	8011564295445	Inner box	Pcs	293
GW 14 438	1	8011564719880	Inner box	Pcs	293
GW 14 449	1	8034035088681	Inner box	Pcs	294
GW 14 453	1	8011564265172	Inner box	Pcs	293
GW 14 454	1	8011564265196	Inner box	Pcs	293
GW 14 458	1	8011564719262	Inner box	Pcs	293
GW 14 459	1	8011564780774	Inner box	Pcs	293
GW 14 461	1	8011564265202	Inner box	Pcs	294
GW 14 462	1	8011564267718	Inner box	Pcs	294
GW 14 463	1	8011564267725	Inner box	Pcs	294
GW 14 466	1	8011564267732	Inner box	Pcs	294
GW 14 467	1	8011564267749	Inner box	Pcs	294
GW 14 468	1	8011564267756	Inner box	Pcs	294
GW 14 482	1	8011564267763	Inner box	Pcs	294
GW 14 483	1	8011564267770	Inner box	Pcs	294
GW 14 485	1	8011564267787	Inner box	Pcs	294
GW 14 486	1	8011564267794	Inner box	Pcs	294
GW 14 488	1	8011564267800	Inner box	Pcs	294
GW 14 489	1	8011564267817	Inner box	Pcs	294

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 14 491	1	8011564267824	Inner box	Pcs	294
GW 14 492	1	8011564267831	Inner box	Pcs	295
GW 14 564	1	8011564267978	Inner box	Pcs	298
GW 14 564 DY	1	8034035137594	Blister	Pcs	298
GW 14 567	1	8011564267985	Inner box	Pcs	298
GW 14 568	1	8011564267992	Inner box	Pcs	299
GW 14 575	1	8034035091056	Inner box	Pcs	298
GW 14 581	1	8011564268029	Inner box	Pcs	297
GW 14 594	1	8034035091063	Inner box	Pcs	286
GW 14 601	1	8011564268203	Inner box	Pcs	297
GW 14 602	1	8011564268258	Inner box	Pcs	297
GW 14 606	1	8011564268289	Inner box	Pcs	297
GW 14 607	1	8011564268319	Inner box	Pcs	297
GW 14 611	1	8011564268340	Inner box	Pcs	297
GW 14 612	1	8011564268371	Inner box	Pcs	297
GW 14 621	1	8011564268418	Inner box	Pcs	295
GW 14 622	1	8011564268432	Inner box	Pcs	295
GW 14 623	1	8011564268470	Inner box	Pcs	295
GW 14 624	1	8011564268500	Inner box	Pcs	295
GW 14 628	1	8011564268524	Inner box	Pcs	295
GW 14 629	1	8011564268531	Inner box	Pcs	295
GW 14 631	1	8011564268548	Inner box	Pcs	295
GW 14 632	1	8011564268555	Inner box	Pcs	295
GW 14 633	1	8011564268586	Inner box	Pcs	295
GW 14 634	1	8011564268593	Inner box	Pcs	295
GW 14 651	1	8011564268647	Inner box	Pcs	296
GW 14 656	1	8011564268654	Inner box	Pcs	296
GW 14 661	1	8011564438309	Inner box	Pcs	296
GW 14 662	1	8011564295049	Inner box	Pcs	296
GW 14 663	1	8011564840249	Inner box	Pcs	296
GW 14 666	1	8011564268661	Inner box	Pcs	296
GW 14 703	1	8011564268685	Inner box	Pcs	298
GW 14 705	1	8011564268692	Inner box	Pcs	298
GW 14 721	1	8011564268791	Inner box	Pcs	287
GW 14 724	1	8011564268852	Inner box	Pcs	287
GW 14 726	1	8011564268876	Inner box	Pcs	287
GW 14 736	1	8011564752573	Inner box	Pcs	288
GW 14 912	1	8011564705128	Inner box	Pcs	285
GW 14 913	1	8011564705135	Inner box	Pcs	285
GW 14 914	1	8011564705142	Inner box	Pcs	286
GW 14 915	1	8011564764149	Inner box	Pcs	285
GW 14 916	1	8011564816473	Inner box	Pcs	285
GW 14 917	1	8011564816480	Inner box	Pcs	285
GW 14 918	1	8011564816497	Inner box	Pcs	285
GW 15					
GW 15 006	1	8034035074400	Inner box	Pcs	234
GW 15 039	1	8034035074547	Inner box	Pcs	237
GW 15 054	1	8034035074615	Inner box	Pcs	234
GW 15 136	1	8034035074936	Inner box	Pcs	234
GW 15 145	1	8034035075025	Inner box	Pcs	234
GW 15 196	1	8034035075230	Inner box	Pcs	236
GW 15 198	1	8034035075254	Inner box	Pcs	236
GW 15 199	1	8034035075261	Inner box	Pcs	236
GW 15 246	1	8034035075360	Inner box	Pcs	238
GW 15 311	1	8034035075537	Inner box	Pcs	238
GW 15 312	1	8034035075544	Inner box	Pcs	238
GW 15 321	1	8034035075551	Inner box	Pcs	239
GW 15 322	1	8034035075568	Inner box	Pcs	239
GW 15 331	1	8034035075575	Inner box	Pcs	239
GW 15 361	1	8034035075599	Inner box	Pcs	239
GW 15 362	1	8034035075605	Inner box	Pcs	239
GW 15 363	1	8034035075612	Inner box	Pcs	239
GW 15 367	1	8034035075629	Inner box	Pcs	240
GW 15 371	1	8034035075636	Inner box	Pcs	239
GW 15 372	1	8034035075643	Inner box	Pcs	239

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 15 373	1	8034035075650	Inner box	Pcs	239
GW 15 377	1	8034035075667	Inner box	Pcs	240
GW 15 381	1	8034035075674	Inner box	Pcs	240
GW 15 382	1	8034035075681	Inner box	Pcs	240
GW 15 383	1	8034035075698	Inner box	Pcs	240
GW 15 386	1	8034035075704	Bag	Pcs	240
GW 15 387	1	8034035075711	Bag	Pcs	240
GW 15 401	1	8034035075742	Inner box	Pcs	241
GW 15 406	1	8034035075759	Inner box	Pcs	241
GW 15 409	1	8034035075766	Inner box	Pcs	241
GW 15 421	1	8034035075773	Inner box	Pcs	241
GW 15 422	1	8034035075780	Inner box	Pcs	241
GW 15 423	1	8034035075797	Inner box	Pcs	241
GW 15 424	1	8034035075803	Inner box	Pcs	241
GW 15 431	1	8034035075810	Inner box	Pcs	242
GW 15 438	1	8034035075872	Inner box	Pcs	242
GW 15 449	1	8034035088698	Inner box	Pcs	243
GW 15 453	1	8034035075926	Inner box	Pcs	242
GW 15 454	1	8034035075933	Inner box	Pcs	242
GW 15 458	1	8034035075940	Inner box	Pcs	242
GW 15 459	1	8034035075957	Inner box	Pcs	242
GW 15 461	1	8034035075964	Inner box	Pcs	243
GW 15 462	1	8034035075971	Inner box	Pcs	243
GW 15 463	1	8034035075988	Inner box	Pcs	243
GW 15 466	1	8034035075995	Inner box	Pcs	243
GW 15 467	1	8034035076008	Inner box	Pcs	243
GW 15 468	1	8034035076015	Inner box	Pcs	243
GW 15 482	1	8034035076022	Inner box	Pcs	243
GW 15 483	1	8034035076039	Inner box	Pcs	243
GW 15 485	1	8034035076046	Inner box	Pcs	243
GW 15 486	1	8034035076053	Inner box	Pcs	243
GW 15 488	1	8034035076060	Inner box	Pcs	243
GW 15 489	1	8034035076077	Inner box	Pcs	243
GW 15 491	1	8034035076084	Inner box	Pcs	243
GW 15 492	1	8034035076091	Inner box	Pcs	244
GW 15 564	1	8034035076220	Inner box	Pcs	247
GW 15 567	1	8034035076244	Inner box	Pcs	247
GW 15 568	1	8034035076251	Inner box	Pcs	247
GW 15 572 A	1	8034035076268	Inner box	Pcs	247
GW 15 573 A	1	8034035076275	Inner box	Pcs	247
GW 15 575	1	8034035091124	Inner box	Pcs	246
GW 15 594	1	8034035091131	Inner box	Pcs	236
GW 15 601	1	8034035076312	Inner box	Pcs	245
GW 15 602	1	8034035076329	Inner box	Pcs	245
GW 15 606	1	8034035076336	Inner box	Pcs	246
GW 15 607	1	8034035076343	Inner box	Pcs	246
GW 15 611	1	8034035076350	Inner box	Pcs	246
GW 15 612	1	8034035076367	Inner box	Pcs	246
GW 15 621	1	8034035076374	Inner box	Pcs	244
GW 15 622	1	8034035076381	Inner box	Pcs	244
GW 15 623	1	8034035076398	Inner box	Pcs	244
GW 15 624	1	8034035076404	Inner box	Pcs	244
GW 15 628	1	8034035076411	Inner box	Pcs	244
GW 15 629	1	8034035076428	Inner box	Pcs	244
GW 15 631	1	8034035076435	Inner box	Pcs	244
GW 15 632	1	8034035076442	Inner box	Pcs	244
GW 15 633	1	8034035076459	Inner box	Pcs	244
GW 15 634	1	8034035076466	Inner box	Pcs	244
GW 15 651	1	8034035076510	Inner box	Pcs	245
GW 15 656	1	8034035076527	Inner box	Pcs	245
GW 15 662	1	8034035076541	Inner box	Pcs	245
GW 15 663	1	8034035076558	Inner box	Pcs	245
GW 15 666	1	8034035076565	Inner box	Pcs	245
GW 15 705	1	8034035076602	Inner box	Pcs	246
GW 15 721	1	8034035076626	Inner box	Pcs	237

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GW 15 724	1	8034035076640	Inner box	Pcs	237
GW 15 726	1	8034035076657	Inner box	Pcs	237
GW 15 736	1	8034035076695	Inner box	Pcs	237
GW 15 912	1	8034035076985	Inner box	Pcs	235
GW 15 913	1	8034035076992	Inner box	Pcs	235
GW 15 914	1	8034035077005	Inner box	Pcs	235
GW 15 915	1	8034035077012	Inner box	Pcs	235
GW 15 916	1	8034035077029	Inner box	Pcs	235
GW 15 917	1	8034035077036	Inner box	Pcs	235
GW 15 918	1	8034035077043	Inner box	Pcs	235
GW 16					
GW 16 001 BR	1	8034035100567	Blister	Pcs	203
GW 16 001 BS	1	8034035100925	Blister	Pcs	204
GW 16 001 CP	1	8034035100819	Blister	Pcs	204
GW 16 001 CS	1	8034035100765	Blister	Pcs	204
GW 16 001 CY	1	8034035098383	Blister	Pcs	202
GW 16 001 DB	1	8034035098345	Blister	Pcs	203
GW 16 001 GR	1	8034035099182	Blister	Pcs	203
GW 16 001 PW	1	8034035098222	Blister	Pcs	202
GW 16 001 SG	1	8034035100710	Blister	Pcs	204
GW 16 001 ST	1	8034035100635	Blister	Pcs	203
GW 16 002 BR	1	8034035100574	Blister	Pcs	203
GW 16 002 CS	1	8034035100772	Blister	Pcs	204
GW 16 002 CY	1	8034035098390	Blister	Pcs	202
GW 16 002 DB	1	8034035098352	Blister	Pcs	203
GW 16 002 DS	1	8034035098314	Blister	Pcs	202
GW 16 002 GR	1	8034035099199	Blister	Pcs	203
GW 16 002 NB	1	8034035098277	Blister	Pcs	202
GW 16 002 PW	1	8034035098239	Blister	Pcs	202
GW 16 002 SG	1	8034035100727	Blister	Pcs	204
GW 16 003 BR	1	8034035100581	Blister	Pcs	203
GW 16 003 BS	1	8034035100949	Blister	Pcs	204
GW 16 003 CP	1	8034035100833	Blister	Pcs	204
GW 16 003 CS	1	8034035100789	Blister	Pcs	204
GW 16 003 CY	1	8034035096686	Blister	Pcs	202
GW 16 003 DB	1	8034035096679	Blister	Pcs	203
GW 16 003 DS	1	8034035096662	Blister	Pcs	202
GW 16 003 GR	1	8034035100604	Blister	Pcs	203
GW 16 003 NB	1	8034035096655	Blister	Pcs	202
GW 16 003 PW	1	8034035096648	Blister	Pcs	202
GW 16 003 SG	1	8034035100734	Blister	Pcs	204
GW 16 003 ST	1	8034035100536	Blister	Pcs	203
GW 16 004 BR	1	8034035100598	Blister	Pcs	203
GW 16 004 BS	1	8034035100956	Blister	Pcs	204
GW 16 004 CP	1	8034035100840	Blister	Pcs	204
GW 16 004 CS	1	8034035100796	Blister	Pcs	204
GW 16 004 CY	1	8034035098406	Blister	Pcs	202
GW 16 004 DS	1	8034035098321	Blister	Pcs	202
GW 16 004 GR	1	8034035100611	Blister	Pcs	203
GW 16 004 NB	1	8034035098284	Blister	Pcs	202
GW 16 004 PW	1	8034035098246	Blister	Pcs	202
GW 16 004 SG	1	8034035100741	Blister	Pcs	204
GW 16 004 ST	1	8034035100543	Blister	Pcs	203
GW 16 007 BR	1	8034035100703	Blister	Pcs	203
GW 16 007 BS	1	8034035100963	Blister	Pcs	204
GW 16 007 CP	1	8034035100857	Blister	Pcs	204
GW 16 007 CS	1	8034035100802	Blister	Pcs	204
GW 16 007 CY	1	8034035098413	Blister	Pcs	202
GW 16 007 DB	1	8034035098376	Blister	Pcs	203
GW 16 007 DS	1	8034035098338	Blister	Pcs	202
GW 16 007 GR	1	8034035100628	Blister	Pcs	203
GW 16 007 NB	1	8034035098291	Blister	Pcs	202
GW 16 007 PW	1	8034035098253	Blister	Pcs	202
GW 16 007 SG	1	8034035100758	Blister	Pcs	204
GW 16 007 ST	1	8034035100550	Blister	Pcs	203

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 16 022 BR	1	8034035104763	Blister	Pcs	185
GW 16 022 BS	1	8034035104770	Blister	Pcs	186
GW 16 022 CP	1	8034035104831	Blister	Pcs	186
GW 16 022 CS	1	8034035104848	Blister	Pcs	185
GW 16 022 CY	1	8034035104749	Blister	Pcs	184
GW 16 022 DB	1	8034035104817	Blister	Pcs	185
GW 16 022 DS	1	8034035104787	Blister	Pcs	184
GW 16 022 GR	1	8034035104794	Blister	Pcs	185
GW 16 022 NB	1	8034035104800	Blister	Pcs	184
GW 16 022 PW	1	8034035104756	Blister	Pcs	184
GW 16 022 SG	1	8034035104824	Blister	Pcs	186
GW 16 022 ST	1	8034035104732	Blister	Pcs	185
GW 16 023 BR	1	8034035104527	Blister	Pcs	185
GW 16 023 BS	1	8034035104534	Blister	Pcs	186
GW 16 023 CP	1	8034035104596	Blister	Pcs	186
GW 16 023 CS	1	8034035104602	Blister	Pcs	185
GW 16 023 CY	1	8034035104503	Blister	Pcs	184
GW 16 023 DB	1	8034035104572	Blister	Pcs	185
GW 16 023 DS	1	8034035104541	Blister	Pcs	184
GW 16 023 GR	1	8034035104558	Blister	Pcs	185
GW 16 023 NB	1	8034035104565	Blister	Pcs	184
GW 16 023 PW	1	8034035104510	Blister	Pcs	184
GW 16 023 SG	1	8034035104589	Blister	Pcs	186
GW 16 023 ST	1	8034035104497	Blister	Pcs	185
GW 16 024 BR	1	8034035104640	Blister	Pcs	185
GW 16 024 BS	1	8034035104657	Blister	Pcs	186
GW 16 024 CP	1	8034035104718	Blister	Pcs	186
GW 16 024 CS	1	8034035104725	Blister	Pcs	185
GW 16 024 CY	1	8034035104626	Blister	Pcs	184
GW 16 024 DB	1	8034035104695	Blister	Pcs	185
GW 16 024 DS	1	8034035104664	Blister	Pcs	184
GW 16 024 GR	1	8034035104671	Blister	Pcs	185
GW 16 024 NB	1	8034035104688	Blister	Pcs	184
GW 16 024 PW	1	8034035104633	Blister	Pcs	184
GW 16 024 SG	1	8034035104701	Blister	Pcs	186
GW 16 024 ST	1	8034035104619	Blister	Pcs	185
GW 16 026 BR	1	8034035104404	Blister	Pcs	185
GW 16 026 BS	1	8034035104411	Blister	Pcs	186
GW 16 026 CP	1	8034035104473	Blister	Pcs	186
GW 16 026 CS	1	8034035104480	Blister	Pcs	185
GW 16 026 CY	1	8034035103988	Blister	Pcs	184
GW 16 026 DB	1	8034035104459	Blister	Pcs	185
GW 16 026 DS	1	8034035104428	Blister	Pcs	184
GW 16 026 GR	1	8034035104435	Blister	Pcs	185
GW 16 026 NB	1	8034035104442	Blister	Pcs	184
GW 16 026 PW	1	8034035103995	Blister	Pcs	184
GW 16 026 SG	1	8034035104466	Blister	Pcs	186
GW 16 026 ST	1	8034035103971	Blister	Pcs	185
GW 16 101 TB	1	8011564806719	Blister	Pcs	194
GW 16 101 TC	1	8011564806740	Blister	Pcs	194
GW 16 101 TI	1	8011564806733	Blister	Pcs	194
GW 16 101 TN	1	8011564806726	Blister	Pcs	194
GW 16 101 VD	1	8034035095924	Blister	Pcs	195
GW 16 101 VL	1	8034035081651	Blister	Pcs	195
GW 16 101 VN	1	8034035051401	Blister	Pcs	195
GW 16 101 VO	1	8034035096389	Blister	Pcs	196
GW 16 101 VT	1	8011564806757	Blister	Pcs	195
GW 16 101 VW	1	8034035081682	Blister	Pcs	195
GW 16 101 VX	1	8034035096372	Blister	Pcs	196
GW 16 101 VZ	1	8034035095917	Blister	Pcs	196
GW 16 102 TB	1	8011564271111	Blister	Pcs	194
GW 16 102 TC	1	8011564766914	Blister	Pcs	194
GW 16 102 TI	1	8011564766877	Blister	Pcs	194
GW 16 102 TN	1	8011564271173	Blister	Pcs	194
GW 16 102 VD	1	8034035095931	Blister	Pcs	195

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 16 102 VL	1	8034035081705	Blister	Pcs	195
GW 16 102 VN	1	8034035051418	Blister	Pcs	195
GW 16 102 VO	1	8034035096402	Blister	Pcs	196
GW 16 102 VT	1	8011564271234	Blister	Pcs	195
GW 16 102 VW	1	8034035081712	Blister	Pcs	195
GW 16 102 VX	1	8034035096396	Blister	Pcs	196
GW 16 102 VZ	1	8011564271531	Blister	Pcs	196
GW 16 103 TB	1	8011564271128	Blister	Pcs	194
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GW 16 103 TI	1	8011564766884	Blister	Pcs	194
GW 16 103 TN	1	8011564271180	Blister	Pcs	194
GW 16 103 VD	1	8034035095948	Blister	Pcs	195
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GW 16 103 VO	1	8034035096426	Blister	Pcs	196
GW 16 103 VT	1	8011564271241	Blister	Pcs	195
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GW 16 104 TB	1	8011564271135	Blister	Pcs	194
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GW 16 104 VO	1	8034035096440	Blister	Pcs	196
GW 16 104 VT	1	8011564271258	Blister	Pcs	195
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GW 16 106 TC	1	8011564766945	Blister	Pcs	194
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GW 16 106 VD	1	8034035095962	Blister	Pcs	195
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GW 16 106 VN	1	8011564841475	Blister	Pcs	195
GW 16 106 VO	1	8034035096464	Blister	Pcs	196
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GW 16 112 VL	1	8034035081842	Blister	Pcs	195
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GW 16 112 VT	1	8011564271289	Blister	Pcs	195
GW 16 112 VW	1	8034035081859	Blister	Pcs	195
GW 16 122 TB	1	8011564271852	Blister	Pcs	176
GW 16 122 TC	1	8011564767034	Blister	Pcs	176
GW 16 122 TI	1	8011564766952	Blister	Pcs	176
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GW 16 122 VT	1	8011564271975	Blister	Pcs	177
GW 16 122 VW	1	8034035101496	Blister	Pcs	177
GW 16 122 VX	1	8034035101700	Blister	Pcs	178

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GW 16 123 TC	1	8011564767041	Blister	Pcs	176
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GW 16 123 VN	1	8034035051074	Blister	Pcs	177
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GW 16 123 VT	1	8011564271982	Blister	Pcs	177
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GW 16 124 VL	1	8034035101779	Blister	Pcs	177
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GW 16 126 TB	1	8011564271890	Blister	Pcs	176
GW 16 126 TC	1	8011564767072	Blister	Pcs	176
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GW 16 126 VT	1	8011564272019	Blister	Pcs	177
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GW 16 129 TC	1	8011564767102	Blister	Pcs	176
GW 16 129 TI	1	8011564767027	Blister	Pcs	176
GW 16 129 TN	1	8011564294028	Blister	Pcs	176

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GW 16 202 XV	1	8034035092794	Inner box	Pcs	208
GW 16 202 XW	1	8034035070303	Inner box	Pcs	208
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GW 16 204 YT	1	8034035077654	Inner box	Pcs	207
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GW 16 206 VA	1	8011564272781	Inner box	Pcs	207
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GW 16 206 XG	1	8034035095085	Inner box	Pcs	210
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GW 16 222 XW	1	8034035098215	Inner box	Pcs	190
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GW 16 222 YN	1	8034035103285	Inner box	Pcs	188
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GW 16 404 TN	1	8011564743021	Blister	Pcs	198
GW 16 404 VD	1	8034035096044	Blister	Pcs	200
GW 16 404 VL	1	8034035070488	Blister	Pcs	199
GW 16 404 VN	1	8011564840928	Blister	Pcs	199
GW 16 404 VO	1	8034035096181	Blister	Pcs	200
GW 16 404 VT	1	8011564743052	Blister	Pcs	199
GW 16 404 VW	1	8034035070495	Blister	Pcs	199
GW 16 404 VX	1	8034035096174	Blister	Pcs	200
GW 16 404 VZ	1	8034035096037	Blister	Pcs	200
GW 16 406 TB	1	8011564743083	Blister	Pcs	198
GW 16 406 TC	1	8011564767188	Blister	Pcs	198
GW 16 406 TI	1	8011564767140	Blister	Pcs	198
GW 16 406 TN	1	8011564743090	Blister	Pcs	198
GW 16 406 VD	1	8034035096068	Blister	Pcs	200
GW 16 406 VL	1	8034035070501	Blister	Pcs	199
GW 16 406 VN	1	8011564840935	Blister	Pcs	199
GW 16 406 VO	1	8034035096709	Blister	Pcs	200
GW 16 406 VT	1	8011564743120	Blister	Pcs	199
GW 16 406 VW	1	8034035070518	Blister	Pcs	199
GW 16 406 VX	1	8034035096198	Blister	Pcs	200
GW 16 406 VZ	1	8034035096051	Blister	Pcs	200
GW 16 422 TB	1	8011564767218	Blister	Pcs	180
GW 16 422 TC	1	8011564767225	Blister	Pcs	180
GW 16 422 TI	1	8011564767232	Blister	Pcs	180
GW 16 422 TN	1	8011564767249	Blister	Pcs	180
GW 16 422 VD	1	8034035102769	Blister	Pcs	182
GW 16 422 VL	1	8034035102905	Blister	Pcs	181
GW 16 422 VN	1	8011564874145	Blister	Pcs	181
GW 16 422 VO	1	8034035102912	Blister	Pcs	182
GW 16 422 VT	1	8011564767287	Blister	Pcs	181
GW 16 422 VW	1	8034035102929	Blister	Pcs	181
GW 16 422 VX	1	8034035102936	Blister	Pcs	182
GW 16 422 VZ	1	8034035102943	Blister	Pcs	182
GW 16 423 TB	1	8011564767317	Blister	Pcs	180
GW 16 423 TC	1	8011564767324	Blister	Pcs	180
GW 16 423 TI	1	8011564767331	Blister	Pcs	180
GW 16 423 TN	1	8011564767348	Blister	Pcs	180

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 16 423 VD	1	8034035103018	Blister	Pcs	182
GW 16 423 VL	1	8034035103025	Blister	Pcs	181
GW 16 423 VN	1	8011564874121	Blister	Pcs	181
GW 16 423 VO	1	8034035103032	Blister	Pcs	182
GW 16 423 VT	1	8011564767386	Blister	Pcs	181
GW 16 423 VW	1	8034035103049	Blister	Pcs	181
GW 16 423 VX	1	8034035103056	Blister	Pcs	182
GW 16 423 VZ	1	8034035103063	Blister	Pcs	182
GW 16 424 TB	1	8011564767416	Blister	Pcs	180
GW 16 424 TC	1	8011564767423	Blister	Pcs	180
GW 16 424 TI	1	8011564767430	Blister	Pcs	180
GW 16 424 TN	1	8011564767447	Blister	Pcs	180
GW 16 424 VD	1	8034035102950	Blister	Pcs	182
GW 16 424 VL	1	8034035102967	Blister	Pcs	181
GW 16 424 VN	1	8034035051838	Blister	Pcs	181
GW 16 424 VO	1	8034035102974	Blister	Pcs	182
GW 16 424 VT	1	8011564767485	Blister	Pcs	181
GW 16 424 VW	1	8034035102981	Blister	Pcs	181
GW 16 424 VX	1	8034035102998	Blister	Pcs	182
GW 16 424 VZ	1	8034035103001	Blister	Pcs	182
GW 16 426 TB	1	8011564767614	Blister	Pcs	180
GW 16 426 TC	1	8011564767621	Blister	Pcs	180
GW 16 426 TI	1	8011564767638	Blister	Pcs	180
GW 16 426 TN	1	8011564767645	Blister	Pcs	180
GW 16 426 VD	1	8034035103131	Blister	Pcs	182
GW 16 426 VL	1	8034035103148	Blister	Pcs	181
GW 16 426 VN	1	8011564874138	Blister	Pcs	181
GW 16 426 VO	1	8034035103155	Blister	Pcs	182
GW 16 426 VT	1	8011564767683	Blister	Pcs	181
GW 16 426 VW	1	8034035103162	Blister	Pcs	181
GW 16 426 VX	1	8034035103179	Blister	Pcs	182
GW 16 426 VZ	1	8034035103186	Blister	Pcs	182
GW 16 427 TB	1	8011564767713	Blister	Pcs	180
GW 16 427 TC	1	8011564767720	Blister	Pcs	180
GW 16 427 TI	1	8011564767737	Blister	Pcs	180
GW 16 427 TN	1	8011564767744	Blister	Pcs	180
GW 16 427 VD	1	8034035103070	Blister	Pcs	182
GW 16 427 VL	1	8034035103087	Blister	Pcs	181
GW 16 427 VN	1	8034035051845	Blister	Pcs	181
GW 16 427 VO	1	8034035103094	Blister	Pcs	182
GW 16 427 VT	1	8011564767782	Blister	Pcs	181
GW 16 427 VW	1	8034035103100	Blister	Pcs	181
GW 16 427 VX	1	8034035103117	Blister	Pcs	182
GW 16 427 VZ	1	8034035103124	Blister	Pcs	182
GW 16 504	1	8011564279315	Heat shrink film	Pcs	214
GW 16 514	1	8011564279322	Heat shrink film	Pcs	214
GW 16 702 TB	1	8011564275065	Blister	Pcs	212
GW 16 702 TN	1	8011564275072	Blister	Pcs	212
GW 16 702 VT	1	8011564762749	Blister	Pcs	212
GW 16 703 TB	1	8011564275089	Blister	Pcs	212
GW 16 703 TN	1	8011564275096	Blister	Pcs	212
GW 16 703 VT	1	8011564762756	Blister	Pcs	212
GW 16 704 TB	1	8011564275102	Blister	Pcs	212
GW 16 704 TN	1	8011564275317	Blister	Pcs	212
GW 16 704 VT	1	8011564762763	Blister	Pcs	212
GW 16 711 TB	1	8011564275324	Blister	Pcs	212
GW 16 711 TN	1	8011564275331	Blister	Pcs	212
GW 16 711 VT	1	8011564275348	Blister	Pcs	212
GW 16 712 TB	1	8011564275355	Blister	Pcs	212
GW 16 712 TN	1	8011564275362	Blister	Pcs	212
GW 16 712 VT	1	8011564275379	Blister	Pcs	212
GW 16 723 TB	1	8011564275386	Blister	Pcs	213
GW 16 723 TN	1	8011564275393	Blister	Pcs	213
GW 16 724 TB	1	8011564275409	Blister	Pcs	213
GW 16 724 TN	1	8011564275416	Blister	Pcs	213

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 16 743	3	8011564626294	Heat shrink film	Pcs	86
GW 16 744	1	8011564279339	Heat shrink film	Pcs	213
GW 16 744	1	8011564279339	Heat shrink film	Pcs	86
GW 16 752	1	8011564279346	Heat shrink film	Pcs	213
GW 16 752	1	8011564279346	Heat shrink film	Pcs	86
GW 16 753	1	8011564279353	Bag	Pcs	213
GW 16 753	1	8011564279353	Bag	Pcs	86
GW 16 754	1	8011564279360	Bag	Pcs	213
GW 16 754	1	8011564279360	Bag	Pcs	86
GW 16 773	3	8011564626317	Heat shrink film	Pcs	86
GW 16 774	1	8011564279377	Heat shrink film	Pcs	213
GW 16 774	1	8011564279377	Heat shrink film	Pcs	86
GW 16 782	1	8011564279384	Heat shrink film	Pcs	213
GW 16 782	1	8011564279384	Heat shrink film	Pcs	86
GW 16 783	1	8011564279407	Bag	Pcs	213
GW 16 783	1	8011564279407	Bag	Pcs	86
GW 16 784	1	8011564279414	Bag	Pcs	213
GW 16 784	1	8011564279414	Bag	Pcs	86
GW 16 802 DY01	1	8034035137891	Blister	Pcs	215
GW 16 803 DY01	1	8034035137907	Blister	Pcs	215
GW 16 804 DY01	1	8034035137914	Blister	Pcs	215
GW 16 806 DY01	1	8034035137921	Blister	Pcs	215
GW 16 821 DY01	1	8034035137938	Blister	Pcs	215
GW 16 821 N	20	8034035480218	Bag	Pcs	215
GW 16 822 DY	1	8034035057021	Heat shrink film	Pcs	215
GW 16 822 N	20	8034035469381	Bag	Pcs	215
GW 16 856	1	8011564279438	Bag	Pcs	213
GW 16 866	1	8011564279445	Bag	Pcs	213
GW 20					
GW 20 005	1	8011564000056	Inner box	Pcs	316
GW 20 008	1	8011564000094	Inner box	Pcs	316
GW 20 024	1	8011564000346	Inner box	Pcs	317
GW 20 056 DY	1	8034035014574	Heat shrink film	Pcs	318
GW 20 056 DY01	1	8034035137990	Heat shrink film	Pcs	318
GW 20 071	1	8011564025363	Inner box	Pcs	318
GW 20 072	1	8011564025370	Inner box	Pcs	318
GW 20 073	1	8011564025943	Inner box	Pcs	318
GW 20 074	1	8011564184848	Inner box	Pcs	318
GW 20 076	1	8011564184824	Inner box	Pcs	319
GW 20 201 CO	1	8011564250628	Blister	Pcs	319
GW 20 208	1	8011564000605	Inner box	Pcs	320
GW 20 209	1	8011564000612	Inner box	Pcs	320
GW 20 212 CO	1	8011564280793	Blister	Pcs	320
GW 20 216	1	8011564000698	Inner box	Pcs	320
GW 20 228 DY	1	8034035137600	Blister	Pcs	322
GW 20 229 DY	1	8034035137617	Blister	Pcs	322
GW 20 230	1	8011564000834	Inner box	Pcs	322
GW 20 234	1	8011564000766	Inner box	Pcs	322
GW 20 235	1	8011564000773	Inner box	Pcs	323
GW 20 238	1	8011564000803	Inner box	Pcs	324
GW 20 239	1	8011564000711	Inner box	Pcs	322
GW 20 241	1	8011564000735	Inner box	Pcs	322
GW 20 243	1	8011564038509	Inner box	Pcs	323
GW 20 246 DY	1	8034035014604	Heat shrink film	Pcs	319
GW 20 248	1	8011564025998	Inner box	Pcs	320
GW 20 251	1	8011564026025	Inner box	Pcs	323
GW 20 265 CO	1	8011564250642	Blister	Pcs	320
GW 20 265 DY01	1	8034035138010	Heat shrink film	Pcs	320
GW 20 270	1	8011564071872	Inner box	Pcs	324
GW 20 271 DY	1	8034035137624	Blister	Pcs	323
GW 20 272	1	8011564123847	Inner box	Pcs	323
GW 20 276	1	8011564822061	Inner box	Pcs	322
GW 20 291	1	8011564054721	Inner box	Pcs	319
GW 20 295 DY	1	8034035069000	Heat shrink film	Pcs	321
GW 20 295 DY	1	8034035069000	Heat shrink film	Pcs	339

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 20 296 DY	1	8034035014611	Heat shrink film	Pcs	321
GW 20 296 DY	1	8034035014611	Heat shrink film	Pcs	339
GW 20 356	1	8011564222250	Inner box	Pcs	321
GW 20 357	1	8011564222236	Inner box	Pcs	321
GW 20 363	1	8034035091230	Inner box	Pcs	324
GW 20 381	1	8011564078871	Inner box	Pcs	322
GW 20 382	1	8011564078888	Inner box	Pcs	322
GW 20 386	1	8011564078925	Inner box	Pcs	322
GW 20 391	1	8011564078932	Inner box	Pcs	321
GW 20 392	1	8011564078949	Inner box	Pcs	322
GW 20 396	1	8011564078987	Inner box	Pcs	321
GW 20 423	1	8011564026049	Inner box	Pcs	325
GW 20 431	1	8011564079632	Inner box	Pcs	325
GW 20 432	1	8011564079649	Inner box	Pcs	325
GW 20 433	1	8011564079656	Inner box	Pcs	325
GW 20 434	1	8011564079663	Inner box	Pcs	325
GW 20 435	1	8011564079670	Inner box	Pcs	325
GW 20 436	1	8011564079687	Inner box	Pcs	325
GW 20 437	1	8011564079694	Inner box	Pcs	325
GW 20 438	1	8011564079700	Inner box	Pcs	325
GW 20 439	1	8011564079717	Inner box	Pcs	325
GW 20 448	1	8011564113008	Inner box	Pcs	325
GW 20 449	1	8011564113015	Inner box	Pcs	325
GW 20 450	1	8011564113022	Inner box	Pcs	325
GW 20 454	1	8011564126381	Inner box	Pcs	325
GW 20 454	1	8011564126381	Inner box	Pcs	343
GW 20 455	1	8011564126398	Inner box	Pcs	325
GW 20 455	1	8011564126398	Inner box	Pcs	343
GW 20 456	1	8011564126404	Inner box	Pcs	325
GW 20 456	1	8011564126404	Inner box	Pcs	343
GW 20 503 CO	1	8011564764804	Blister	Pcs	316
GW 20 510 CO	1	8011564250659	Blister	Pcs	317
GW 20 512 CO	1	8011564250666	Blister	Pcs	317
GW 20 515 DY	1	8034035069017	Heat shrink film	Pcs	317
GW 20 518	1	8011564077362	Inner box	Pcs	317
GW 20 521 DY01	1	8034035137648	Blister	Pcs	317
GW 20 527	1	8011564184626	Inner box	Pcs	317
GW 20 529 DY	1	8034035014659	Heat shrink film	Pcs	317
GW 20 530	1	8011564184640	Inner box	Pcs	317
GW 20 531	1	8011564077430	Inner box	Pcs	317
GW 20 559 DY	1	8034035014666	Heat shrink film	Pcs	317
GW 20 571 RDY	1	8034035137761	Blister	Pcs	316
GW 20 571 RDY01	1	8034035138027	Heat shrink film	Pcs	316
GW 20 572 DY01	1	8034035137655	Blister	Pcs	316
GW 20 576 CO	1	8011564250680	Blister	Pcs	316
GW 20 579 CO	1	8011564280809	Blister	Pcs	316
GW 20 579 DY	1	8034035014697	Heat shrink film	Pcs	316
GW 20 580	1	8011564184381	Inner box	Pcs	317
GW 20 581	1	8034035089138	Inner box	Pcs	316
GW 20 583 DY	1	8034035014703	Heat shrink film	Pcs	316
GW 20 585	1	8011564190528	Inner box	Pcs	316
GW 20 589 DY	1	8034035137662	Blister	Pcs	317
GW 20 591	1	8011564077379	Inner box	Pcs	317
GW 20 601	1	8011564001053	Inner box	Pcs	330
GW 20 601	1	8011564001053	Inner box	Pcs	347
GW 20 602	1	8011564001046	Inner box	Pcs	330
GW 20 602	1	8011564001046	Inner box	Pcs	347
GW 20 603 DY	1	8034035069048	Heat shrink film	Pcs	330
GW 20 604	1	8011564000933	Inner box	Pcs	330
GW 20 605	1	8011564000940	Inner box	Pcs	330
GW 20 606	1	8011564000957	Inner box	Pcs	330
GW 20 607	1	8011564001008	Inner box	Pcs	330
GW 20 608	1	8011564001015	Inner box	Pcs	330
GW 20 613	1	8011564001060	Inner box	Pcs	329
GW 20 616	1	8011564001091	Inner box	Pcs	329
GW 20 617	1	8011564001107	Inner box	Pcs	329
GW 20 620	1	8011564001138	Inner box	Pcs	329
GW 20 622	1	8011564001039	Inner box	Pcs	331
GW 20 622	1	8011564001039	Inner box	Pcs	348
GW 20 623	1	8011564024816	Inner box	Pcs	330
GW 20 623	1	8011564024816	Inner box	Pcs	347
GW 20 626	1	8011564024786	Inner box	Pcs	330
GW 20 626	1	8011564024786	Inner box	Pcs	347
GW 20 627	1	8011564024779	Inner box	Pcs	330
GW 20 627	1	8011564024779	Inner box	Pcs	347
GW 20 628	1	8011564024762	Inner box	Pcs	330
GW 20 628	1	8011564024762	Inner box	Pcs	347
GW 20 631	1	8011564024830	Inner box	Pcs	330
GW 20 634	1	8011564184664	Inner box	Pcs	330
GW 20 641	1	8011564184862	Inner box	Pcs	329
GW 20 643	1	8011564184886	Inner box	Pcs	329
GW 20 651	1	8011564752283	Inner box	Pcs	331
GW 20 684	1	8011564117655	Inner box	Pcs	323
GW 20 685	1	8011564247277	Inner box	Pcs	323
GW 20 686 DY	1	8034035137679	Blister	Pcs	323
GW 20 802	1	8011564001183	Inner box	Pcs	326
GW 20 803 DY	1	8034035137686	Blister	Pcs	326
GW 20 810	1	8011564026070	Inner box	Pcs	326
GW 20 811	1	8011564054875	Inner box	Pcs	326
GW 20 820	1	8011564081161	Inner box	Pcs	331
GW 20 821	1	8011564038561	Inner box	Pcs	318
GW 20 825	1	8011564439801	Inner box	Pcs	326
GW 20 827	1	8011564289314	Inner box	Pcs	327
GW 20 828	1	8011564747326	Inner box	Pcs	326
GW 20 833	1	8011564054912	Inner box	Pcs	328
GW 20 835	1	8011564747579	Inner box	Pcs	328
GW 20 841	1	8011564038585	Inner box	Pcs	331
GW 20 852	1	8011564109681	Inner box	Pcs	327
GW 20 853	1	8011564110915	Inner box	Pcs	327

GW 21

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 21 005	1	8011564127982	Inner box	Pcs	334
GW 21 008	1	8011564128026	Inner box	Pcs	334
GW 21 024	1	8011564128200	Inner box	Pcs	335
GW 21 056 CO	1	8011564445307	Blister	Pcs	336
GW 21 071	1	8011564128309	Inner box	Pcs	336
GW 21 072	1	8011564128316	Inner box	Pcs	336
GW 21 073	1	8011564128224	Inner box	Pcs	336
GW 21 074	1	8011564184831	Inner box	Pcs	337
GW 21 076	1	8011564184817	Inner box	Pcs	337
GW 21 201 DY	1	8034035014727	Heat shrink film	Pcs	337
GW 21 203 CO	1	8011564444430	Blister	Pcs	337
GW 21 208	1	8011564128507	Inner box	Pcs	338
GW 21 209	1	8011564128514	Inner box	Pcs	338
GW 21 212 CO	1	8011564445314	Blister	Pcs	338
GW 21 214	1	8011564128545	Inner box	Pcs	338
GW 21 216	1	8011564128552	Inner box	Pcs	338
GW 21 228 DY	1	8034035137693	Blister	Pcs	340
GW 21 229 DY	1	8034035137709	Blister	Pcs	340
GW 21 230	1	8011564128743	Inner box	Pcs	340
GW 21 234	1	8011564128774	Inner box	Pcs	340
GW 21 235	1	8011564128828	Inner box	Pcs	341
GW 21 238	1	8011564129016	Inner box	Pcs	342
GW 21 239	1	8011564128767	Inner box	Pcs	340
GW 21 241	1	8011564128781	Inner box	Pcs	340
GW 21 243	1	8011564128941	Inner box	Pcs	341
GW 21 246 DY	1	8034035014741	Heat shrink film	Pcs	337
GW 21 248	1	8011564128576	Inner box	Pcs	338
GW 21 251	1	8011564128798	Inner box	Pcs	341
GW 21 265 CO	1	8011564445901	Blister	Pcs	338
GW 21 267	1	8011564128972	Inner box	Pcs	342

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 21 270	1	8011564128989	Inner box	Pcs	342
GW 21 271 DY	1	8034035137716	Blister	Pcs	341
GW 21 272	1	8011564128835	Inner box	Pcs	341
GW 21 291	1	8011564128439	Inner box	Pcs	337
GW 21 356	1	8011564222267	Inner box	Pcs	339
GW 21 357	1	8011564222229	Inner box	Pcs	339
GW 21 381	1	8011564128675	Inner box	Pcs	340
GW 21 382	1	8011564128699	Inner box	Pcs	340
GW 21 386	1	8011564128682	Inner box	Pcs	340
GW 21 391	1	8011564128613	Inner box	Pcs	339
GW 21 392	1	8011564128637	Inner box	Pcs	339
GW 21 396	1	8011564128620	Inner box	Pcs	339
GW 21 401	1	8011564129306	Inner box	Pcs	343
GW 21 423	1	8011564129313	Inner box	Pcs	343
GW 21 431	1	8011564129115	Inner box	Pcs	342
GW 21 432	1	8011564129122	Inner box	Pcs	342
GW 21 433	1	8011564129139	Inner box	Pcs	342
GW 21 434	1	8011564129146	Inner box	Pcs	342
GW 21 435	1	8011564129153	Inner box	Pcs	342
GW 21 436	1	8011564129160	Inner box	Pcs	342
GW 21 437	1	8011564129207	Inner box	Pcs	343
GW 21 438	1	8011564129214	Inner box	Pcs	343
GW 21 439	1	8011564129221	Inner box	Pcs	343
GW 21 448	1	8011564129238	Inner box	Pcs	343
GW 21 449	1	8011564129245	Inner box	Pcs	343
GW 21 450	1	8011564129252	Inner box	Pcs	343
GW 21 503 DY	1	8034035014758	Heat shrink film	Pcs	334
GW 21 510 DY01	1	8034035137723	Blister	Pcs	335
GW 21 512 DY	1	8034035014772	Heat shrink film	Pcs	335
GW 21 518	1	8011564128187	Inner box	Pcs	335
GW 21 527	1	8011564184633	Inner box	Pcs	335
GW 21 530	1	8011564184657	Inner box	Pcs	335
GW 21 531	1	8011564128286	Inner box	Pcs	335
GW 21 559 DY	1	8034035014789	Heat shrink film	Pcs	335
GW 21 571 CO	1	8011564445321	Blister	Pcs	334
GW 21 572 DY	1	8034035137730	Blister	Pcs	334
GW 21 576 CO	1	8011564444423	Blister	Pcs	334
GW 21 579 CO	1	8011564445918	Blister	Pcs	334
GW 21 580	1	8011564184398	Inner box	Pcs	335
GW 21 583 DY	1	8034035014925	Heat shrink film	Pcs	334
GW 21 585	1	8011564190535	Inner box	Pcs	334
GW 21 589	1	8011564184619	Inner box	Pcs	335
GW 21 591	1	8011564128194	Inner box	Pcs	335
GW 21 603	1	8011564129696	Inner box	Pcs	347
GW 21 604	1	8011564129702	Inner box	Pcs	347
GW 21 605	1	8011564129719	Inner box	Pcs	347
GW 21 606	1	8011564129726	Inner box	Pcs	347
GW 21 607	1	8011564129740	Inner box	Pcs	347
GW 21 608	1	8011564129757	Inner box	Pcs	347
GW 21 613	1	8011564129443	Inner box	Pcs	346
GW 21 616	1	8011564129511	Inner box	Pcs	346
GW 21 617	1	8011564129528	Inner box	Pcs	346
GW 21 620	1	8011564129542	Inner box	Pcs	346
GW 21 631	1	8011564129733	Inner box	Pcs	347
GW 21 634	1	8011564184671	Inner box	Pcs	347
GW 21 641	1	8011564184855	Inner box	Pcs	346
GW 21 643	1	8011564184879	Inner box	Pcs	346
GW 21 684	1	8011564128873	Inner box	Pcs	341
GW 21 685	1	8011564247291	Inner box	Pcs	341
GW 21 686	1	8011564247307	Inner box	Pcs	341
GW 21 802	1	8011564129320	Inner box	Pcs	344
GW 21 803 DY	1	8034035137747	Blister	Pcs	344
GW 21 810	1	8011564129412	Inner box	Pcs	344
GW 21 811	1	8011564129351	Inner box	Pcs	344
GW 21 820	1	8011564129658	Inner box	Pcs	348
GW 21 821	1	8011564128293	Inner box	Pcs	336
GW 21 825	1	8011564439818	Inner box	Pcs	344
GW 21 827	1	8011564289352	Inner box	Pcs	345
GW 21 828	1	8011564747340	Inner box	Pcs	344
GW 21 833	1	8011564129429	Inner box	Pcs	345
GW 21 835	1	8011564747586	Inner box	Pcs	346
GW 21 841	1	8011564129665	Inner box	Pcs	348
GW 21 852	1	8011564129580	Inner box	Pcs	345
GW 21 853	1	8011564129597	Inner box	Pcs	345
GW 22					
GW 22 101	1	8011564217218	Blister	Pcs	307
GW 22 102	1	8011564217225	Blister	Pcs	307
GW 22 103	1	8011564212978	Blister	Pcs	307
GW 22 104	1	8011564213111	Blister	Pcs	307
GW 22 106	1	8011564213258	Blister	Pcs	307
GW 22 107	1	8011564226814	Blister	Pcs	307
GW 22 108	1	8011564226845	Blister	Pcs	307
GW 22 111	1	8011564217232	Blister	Pcs	307
GW 22 112	1	8011564217249	Blister	Pcs	307
GW 22 113	1	8011564212985	Blister	Pcs	307
GW 22 114	1	8011564213128	Blister	Pcs	307
GW 22 116	1	8011564213265	Blister	Pcs	307
GW 22 117	1	8011564226982	Blister	Pcs	307
GW 22 121	1	8011564217256	Blister	Pcs	308
GW 22 122	1	8011564217263	Blister	Pcs	308
GW 22 123	1	8011564212992	Blister	Pcs	308
GW 22 124	1	8011564213135	Blister	Pcs	308
GW 22 126	1	8011564213272	Blister	Pcs	308
GW 22 127	1	8011564226975	Blister	Pcs	308
GW 22 131	1	8011564217270	Blister	Pcs	308
GW 22 132	1	8011564217287	Blister	Pcs	308
GW 22 133	1	8011564213005	Blister	Pcs	308
GW 22 134	1	8011564213142	Blister	Pcs	308
GW 22 136	1	8011564213289	Blister	Pcs	308
GW 22 137	1	8011564226968	Blister	Pcs	308
GW 22 141	1	8011564217294	Blister	Pcs	308
GW 22 142	1	8011564217300	Blister	Pcs	308
GW 22 143	1	8011564213012	Blister	Pcs	308
GW 22 144	1	8011564213159	Blister	Pcs	308
GW 22 146	1	8011564213296	Blister	Pcs	308
GW 22 147	1	8011564226951	Blister	Pcs	308
GW 22 151	1	8011564217317	Blister	Pcs	308
GW 22 152	1	8011564217324	Blister	Pcs	308
GW 22 153	1	8011564213029	Blister	Pcs	308
GW 22 154	1	8011564213166	Blister	Pcs	308
GW 22 156	1	8011564213302	Blister	Pcs	308
GW 22 157	1	8011564226944	Blister	Pcs	308
GW 22 161	1	8011564217331	Blister	Pcs	308
GW 22 162	1	8011564217348	Blister	Pcs	308
GW 22 163	1	8011564213036	Blister	Pcs	308
GW 22 164	1	8011564213173	Blister	Pcs	308
GW 22 166	1	8011564213319	Blister	Pcs	308
GW 22 167	1	8011564226937	Blister	Pcs	308
GW 22 171	1	8011564217355	Blister	Pcs	309
GW 22 172	1	8011564217362	Blister	Pcs	309
GW 22 173	1	8011564213043	Blister	Pcs	309
GW 22 174	1	8011564213180	Blister	Pcs	309
GW 22 176	1	8011564213326	Blister	Pcs	309
GW 22 177	1	8011564226920	Blister	Pcs	309
GW 22 181	1	8011564217379	Blister	Pcs	309
GW 22 182	1	8011564217386	Blister	Pcs	309
GW 22 183	1	8011564213050	Blister	Pcs	309
GW 22 184	1	8011564213197	Blister	Pcs	309
GW 22 186	1	8011564213333	Blister	Pcs	309
GW 22 187	1	8011564226913	Blister	Pcs	309

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 22 251	1	8011564217393	Blister	Pcs	310
GW 22 252	1	8011564217409	Blister	Pcs	310
GW 22 253	1	8011564213098	Blister	Pcs	310
GW 22 254	1	8011564213234	Blister	Pcs	310
GW 22 256	1	8011564213388	Blister	Pcs	310
GW 22 257	1	8011564226876	Blister	Pcs	310
GW 22 261	1	8011564217416	Blister	Pcs	310
GW 22 262	1	8011564217423	Blister	Pcs	310
GW 22 263	1	8011564213104	Blister	Pcs	310
GW 22 264	1	8011564213241	Blister	Pcs	310
GW 22 266	1	8011564213395	Blister	Pcs	310
GW 22 267	1	8011564226869	Blister	Pcs	310
GW 22 271	1	8011564217430	Blister	Pcs	310
GW 22 272	1	8011564217447	Blister	Pcs	310
GW 22 273	1	8011564213081	Blister	Pcs	310
GW 22 274	1	8011564213227	Blister	Pcs	310
GW 22 276	1	8011564213371	Blister	Pcs	310
GW 22 277	1	8011564226852	Blister	Pcs	310
GW 22 281	1	8011564217454	Blister	Pcs	309
GW 22 282	1	8011564217461	Blister	Pcs	309
GW 22 283	1	8011564213067	Blister	Pcs	309
GW 22 284	1	8011564213203	Blister	Pcs	309
GW 22 286	1	8011564213340	Blister	Pcs	309
GW 22 287	1	8011564226883	Blister	Pcs	309
GW 22 288	1	8011564226838	Blister	Pcs	309
GW 22 291	1	8011564217478	Blister	Pcs	309
GW 22 292	1	8011564217485	Blister	Pcs	309
GW 22 293	1	8011564213074	Blister	Pcs	309
GW 22 294	1	8011564213210	Blister	Pcs	309
GW 22 296	1	8011564213357	Blister	Pcs	309
GW 22 297	1	8011564226890	Blister	Pcs	309
GW 22 298	1	8011564226821	Blister	Pcs	309
GW 22 451	1	8011564108615	Heat shrink film	Pcs	312
GW 22 451	1	8011564108615	Heat shrink film	Pcs	356
GW 22 452	1	8011564108622	Heat shrink film	Pcs	312
GW 22 452	1	8011564108622	Heat shrink film	Pcs	356
GW 22 453	1	8011564108639	Heat shrink film	Pcs	312
GW 22 453	1	8011564108639	Heat shrink film	Pcs	356
GW 22 461	1	8011564108646	Heat shrink film	Pcs	312
GW 22 461	1	8011564108646	Heat shrink film	Pcs	356
GW 22 462	1	8011564108653	Heat shrink film	Pcs	312
GW 22 462	1	8011564108653	Heat shrink film	Pcs	356
GW 22 463	1	8011564108660	Heat shrink film	Pcs	312
GW 22 463	1	8011564108660	Heat shrink film	Pcs	356
GW 22 471	3	8011564510616	Heat shrink film	Pcs	313
GW 22 471	3	8011564510616	Heat shrink film	Pcs	87
GW 22 471 DY	1	8034035138034	Unpacked	Pcs	313
GW 22 471 DY	1	8034035138034	Unpacked	Pcs	87
GW 22 472	3	8011564510630	Heat shrink film	Pcs	313
GW 22 472	3	8011564510630	Heat shrink film	Pcs	87
GW 22 472 DY	1	8034035138041	Unpacked	Pcs	313
GW 22 472 DY	1	8034035138041	Unpacked	Pcs	87
GW 22 501	1	8011564100312	Blister	Pcs	304
GW 22 502	1	8011564100329	Blister	Pcs	304
GW 22 503	1	8011564076686	Blister	Pcs	304
GW 22 504	1	8011564076693	Blister	Pcs	304
GW 22 506	1	8011564076709	Blister	Pcs	304
GW 22 507	1	8011564130319	Blister	Pcs	304
GW 22 508	1	8011564130456	Blister	Pcs	304
GW 22 511	1	8011564100336	Blister	Pcs	304
GW 22 512	1	8011564100343	Blister	Pcs	304
GW 22 513	1	8011564076716	Blister	Pcs	304
GW 22 514	1	8011564076723	Blister	Pcs	304
GW 22 516	1	8011564076730	Blister	Pcs	304
GW 22 517	1	8011564130326	Blister	Pcs	304

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 22 521	1	8011564100350	Blister	Pcs	304
GW 22 522	1	8011564100367	Blister	Pcs	304
GW 22 523	1	8011564076747	Blister	Pcs	304
GW 22 524	1	8011564076754	Blister	Pcs	304
GW 22 526	1	8011564076761	Blister	Pcs	304
GW 22 527	1	8011564130364	Blister	Pcs	304
GW 22 531	1	8011564100374	Blister	Pcs	305
GW 22 532	1	8011564100381	Blister	Pcs	305
GW 22 533	1	8011564076778	Blister	Pcs	305
GW 22 534	1	8011564076785	Blister	Pcs	305
GW 22 536	1	8011564076792	Blister	Pcs	305
GW 22 537	1	8011564130371	Blister	Pcs	305
GW 22 541	1	8011564100398	Blister	Pcs	305
GW 22 542	1	8011564100404	Blister	Pcs	305
GW 22 543	1	8011564076808	Blister	Pcs	305
GW 22 544	1	8011564076815	Blister	Pcs	305
GW 22 546	1	8011564076822	Blister	Pcs	305
GW 22 547	1	8011564130418	Blister	Pcs	305
GW 22 551	1	8011564100411	Blister	Pcs	305
GW 22 552	1	8011564100428	Blister	Pcs	305
GW 22 553	1	8011564076839	Blister	Pcs	305
GW 22 554	1	8011564076846	Blister	Pcs	305
GW 22 556	1	8011564076853	Blister	Pcs	305
GW 22 557	1	8011564130425	Blister	Pcs	305
GW 22 561	1	8011564100435	Blister	Pcs	305
GW 22 562	1	8011564100442	Blister	Pcs	305
GW 22 563	1	8011564076860	Blister	Pcs	305
GW 22 564	1	8011564076877	Blister	Pcs	305
GW 22 566	1	8011564076884	Blister	Pcs	305
GW 22 567	1	8011564130333	Blister	Pcs	305
GW 22 571	1	8011564100459	Blister	Pcs	305
GW 22 572	1	8011564100466	Blister	Pcs	305
GW 22 573	1	8011564076891	Blister	Pcs	305
GW 22 574	1	8011564076907	Blister	Pcs	305
GW 22 576	1	8011564076914	Blister	Pcs	305
GW 22 577	1	8011564130340	Blister	Pcs	305
GW 22 581	1	8011564100473	Blister	Pcs	306
GW 22 582	1	8011564100480	Blister	Pcs	306
GW 22 583	1	8011564076921	Blister	Pcs	306
GW 22 584	1	8011564076938	Blister	Pcs	306
GW 22 586	1	8011564076945	Blister	Pcs	306
GW 22 587	1	8011564130388	Blister	Pcs	306
GW 22 601	1	8011564100497	Blister	Pcs	306
GW 22 602	1	8011564100503	Blister	Pcs	306
GW 22 603	1	8011564076952	Blister	Pcs	306
GW 22 604	1	8011564076969	Blister	Pcs	306
GW 22 606	1	8011564076976	Blister	Pcs	306
GW 22 607	1	8011564130357	Blister	Pcs	306
GW 22 608	1	8011564130494	Blister	Pcs	306
GW 22 611	1	8011564100510	Blister	Pcs	306
GW 22 612	1	8011564100527	Blister	Pcs	306
GW 22 613	1	8011564076983	Blister	Pcs	306
GW 22 614	1	8011564076990	Blister	Pcs	306
GW 22 616	1	8011564077003	Blister	Pcs	306
GW 22 617	1	8011564130401	Blister	Pcs	306
GW 22 618	1	8011564130548	Blister	Pcs	306
GW 22 651	1	8011564100534	Blister	Pcs	307
GW 22 652	1	8011564100541	Blister	Pcs	307
GW 22 653	1	8011564077010	Blister	Pcs	307
GW 22 654	1	8011564077027	Blister	Pcs	307
GW 22 656	1	8011564077034	Blister	Pcs	307
GW 22 657	1	8011564130432	Blister	Pcs	307
GW 22 661	1	8011564100558	Blister	Pcs	307
GW 22 662	1	8011564100565	Blister	Pcs	307
GW 22 663	1	8011564077041	Blister	Pcs	307

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GW 22 664	1	8011564077058	Blister	Pcs	307
GW 22 666	1	8011564077065	Blister	Pcs	307
GW 22 667	1	8011564130449	Blister	Pcs	307
GW 22 671	1	8011564100572	Blister	Pcs	306
GW 22 672	1	8011564100589	Blister	Pcs	306
GW 22 673	1	8011564077072	Blister	Pcs	306
GW 22 674	1	8011564077089	Blister	Pcs	306
GW 22 676	1	8011564077096	Blister	Pcs	306
GW 22 677	1	8011564130395	Blister	Pcs	306
GW 24					
GW 24 001	1	8011564001602	Blister	Pcs	311
GW 24 002	1	8011564001619	Blister	Pcs	311
GW 24 003	1	8011564001626	Blister	Pcs	311
GW 24 004	1	8011564001640	Blister	Pcs	311
GW 24 005	1	8011564001657	Blister	Pcs	311
GW 24 006	1	8011564001817	Heat shrink film	Pcs	313
GW 24 006	1	8011564001817	Heat shrink film	Pcs	87
GW 24 007	3	8011564303645	Heat shrink film	Pcs	87
GW 24 008	1	8011564001718	Bag	Pcs	312
GW 24 009	1	8011564001725	Bag	Pcs	312
GW 24 010	1	8011564001732	Bag	Pcs	312
GW 24 011	1	8011564001749	Bag	Pcs	312
GW 24 018	1	8011564002272	Bag	Pcs	313
GW 24 019	1	8011564002289	Bag	Pcs	313
GW 24 020	1	8011564002296	Bag	Pcs	313
GW 24 021	1	8011564002302	Bag	Pcs	313
GW 24 022	1	8011564025929	Bag	Pcs	312
GW 24 023	1	8011564025936	Bag	Pcs	312
GW 24 201 CO	1	8011564250703	Blister	Pcs	314
GW 24 201 DY	1	8034035014932	Heat shrink film	Pcs	314
GW 24 202 CO	1	8011564250710	Blister	Pcs	314
GW 24 202 DY	1	8034035014949	Heat shrink film	Pcs	314
GW 24 208 DY	1	8034035014956	Unpacked	Pcs	85
GW 24 209 CO	1	8011564250758	Heat shrink film	Pcs	85
GW 24 210 DY	1	8034035014963	Unpacked	Pcs	85
GW 24 211	1	8011564001633	Blister	Pcs	311
GW 24 211	1	8011564001633	Blister	Pcs	88
GW 24 212	1	8011564001688	Blister	Pcs	311
GW 24 212	1	8011564001688	Blister	Pcs	88
GW 24 213	1	8011564001671	Blister	Pcs	311
GW 24 213	1	8011564001671	Blister	Pcs	88
GW 24 214	1	8011564001701	Blister	Pcs	311
GW 24 214	1	8011564001701	Blister	Pcs	88
GW 24 215	1	8011564001664	Blister	Pcs	311
GW 24 215	1	8011564001664	Blister	Pcs	88
GW 24 216	1	8011564001695	Blister	Pcs	311
GW 24 216	1	8011564001695	Blister	Pcs	88
GW 24 218	50	8011564326026	Heat shrink film	Pcs	88
GW 24 218 CO	1	8011564250765	Blister	Pcs	68
GW 24 218 CO	1	8011564250765	Blister	Pcs	88
GW 24 218 DY	1	8034035069123	Heat shrink film	Pcs	68
GW 24 218 DY	1	8034035069123	Heat shrink film	Pcs	88
GW 24 220	50	8011564326040	Heat shrink film	Pcs	88
GW 24 220 DY	1	8034035069130	Heat shrink film	Pcs	88
GW 24 221 DY	1	8034035087677	Heat shrink film	Pcs	85
GW 24 224	500	8011564305274	Inner box	Pcs	88
GW 24 225	300	8011564305298	Inner box	Pcs	88
GW 24 227	5	8011564352209	Heat shrink film	Pcs	88
GW 24 228	5	8011564372818	Heat shrink film	Pcs	88
GW 24 229	300	8011564653610	Inner box	Pcs	88
GW 24 230 DY01	1	8034035137945	Blister	Pcs	314
GW 24 231 DY	1	8034035137129	Unpacked	Pcs	84
GW 24 234 PM	5	8011564941649	Heat shrink film	Pcs	68
GW 24 234 PMDY	1	8034035069161	Unpacked	Pcs	68
GW 24 237 DY	1	8034035137136	Unpacked	Pcs	84

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GW 24 237 PM	2	8011564941472	Bag	Pcs	68
GW 24 237 PMDY	1	8034035137143	Unpacked	Pcs	68
GW 24 238 DY	1	8034035137150	Unpacked	Pcs	84
GW 24 240 DY	1	8034035137952	Blister	Pcs	314
GW 24 241 DY	1	8034035137969	Blister	Pcs	314
GW 24 262 CO	1	8011564250789	Blister	Pcs	314
GW 24 262 DY	1	8034035014970	Heat shrink film	Pcs	314
GW 24 282 PM	2	8011564941663	Heat shrink film	Pcs	68
GW 24 322	10	8011564583313	Bag	Pcs	88
GW 24 323	10	8011564583320	Bag	Pcs	88
GW 24 324	10	8011564583337	Bag	Pcs	88
GW 24 403 DY	1	8034035069178	Unpacked	Pcs	84
GW 24 403 PDY	1	8034035137167	Unpacked	Pcs	84
GW 24 403 PM	9	8011564941502	Heat shrink film	Pcs	68
GW 24 403 PMDY	1	8034035069185	Unpacked	Pcs	68
GW 24 404 DY	1	8034035066856	Unpacked	Pcs	84
GW 24 404 PDY	1	8034035137174	Unpacked	Pcs	84
GW 24 404 PM	2	8011564941526	Heat shrink film	Pcs	68
GW 24 404 PMDY	1	8034035069192	Unpacked	Pcs	68
GW 24 406 DY	1	8034035069208	Unpacked	Pcs	84
GW 24 406 PDY	1	8034035137181	Unpacked	Pcs	84
GW 24 406 PM	2	8011564941540	Heat shrink film	Pcs	68
GW 24 406 PMDY	1	8034035069215	Unpacked	Pcs	68
GW 24 601	1	8011564759596	Bubblewrap bag	Pcs	82
GW 24 602	1	8011564759602	Outer box	Pcs	82
GW 24 606	1	8011564787810	Outer box	Pcs	82
GW 24 607	1	8011564787834	Outer box	Pcs	82
GW 24 611	1	8011564759626	Outer box	Pcs	82
GW 24 612	1	8011564759633	Outer box	Pcs	82
GW 24 616	1	8011564787827	Outer box	Pcs	83
GW 24 617	1	8011564787841	Outer box	Pcs	83
GW 24 621	1	8011564759657	Outer box	Pcs	83
GW 24 622	1	8011564759664	Outer box	Pcs	83
GW 24 633	1	8011564759350	Bag	Pcs	83
GW 26					
GW 26 409 DY01	1	8034035137976	Blister	Pcs	314
GW 26 410 DY01	1	8034035137877	Blister	Pcs	314
GW 26 417	1	8011564033207	Inner box	Pcs	355
GW 26 420	1	8011564025448	Inner box	Pcs	356
GW 26 421	1	8011564025431	Inner box	Pcs	356
GW 26 427	1	8011564033238	Inner box	Pcs	355
GW 27					
GW 27 001 CO	1	8011564250796	Heat shrink film	Pcs	352
GW 27 002 CO	1	8011564250802	Heat shrink film	Pcs	352
GW 27 003 CO	1	8011564250819	Heat shrink film	Pcs	352
GW 27 004 CO	1	8011564250826	Heat shrink film	Pcs	352
GW 27 005	1	8011564055285	Heat shrink film	Pcs	352
GW 27 006	1	8011564055292	Heat shrink film	Pcs	352
GW 27 007	1	8011564055308	Heat shrink film	Pcs	352
GW 27 008	1	8011564055315	Heat shrink film	Pcs	352
GW 27 022	1	8011564055339	Heat shrink film	Pcs	352
GW 27 023	1	8011564055346	Heat shrink film	Pcs	352
GW 27 024	1	8011564055353	Heat shrink film	Pcs	352
GW 27 041 DY	1	8034035015045	Heat shrink film	Pcs	353
GW 27 042 DY	1	8034035014871	Heat shrink film	Pcs	353
GW 27 043 DY	1	8034035014888	Heat shrink film	Pcs	353
GW 27 044 DY	1	8034035014895	Heat shrink film	Pcs	353
GW 27 051	1	8011564055407	Heat shrink film	Pcs	353
GW 27 052	1	8011564055414	Heat shrink film	Pcs	353
GW 27 056	1	8011564055421	Bag	Pcs	354
GW 27 057	1	8011564055438	Bag	Pcs	354
GW 27 071	1	8011564055445	Heat shrink film	Pcs	356
GW 27 072	1	8011564055452	Heat shrink film	Pcs	356
GW 27 073	1	8011564055469	Heat shrink film	Pcs	356

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GW 27 415 DY	1	8034035087691	Heat shrink film	Pcs	354
GW 27 416 DY	1	8034035087684	Heat shrink film	Pcs	354
GW 27 421	1	8011564056220	Inner box	Pcs	355
GW 27 422	1	8011564056237	Inner box	Pcs	355
GW 27 423	1	8011564056244	Inner box	Pcs	355
GW 27 424	1	8011564056251	Inner box	Pcs	355
GW 27 431 B	1	8011564825338	Inner box	Pcs	355
GW 27 432	1	8011564827554	Inner box	Pcs	355
GW 27 603	1	8011564069510	Heat shrink film	Pcs	353
GW 27 609	1	8011564069534	Heat shrink film	Pcs	353
GW 27 615	1	8011564069558	Heat shrink film	Pcs	353
GW 27 616	1	8011564069565	Heat shrink film	Pcs	353
GW 27 621	1	8011564069572	Heat shrink film	Pcs	353
GW 27 622	1	8011564069589	Heat shrink film	Pcs	353
GW 27 627	1	8011564069596	Heat shrink film	Pcs	353
GW 27 628	1	8011564069602	Heat shrink film	Pcs	353
GW 27 801 DY	1	8034035014833	Heat shrink film	Pcs	354
GW 27 803 DY	1	8034035014840	Heat shrink film	Pcs	354
GW 27 812 DY	1	8034035014864	Heat shrink film	Pcs	354
GW 27 833 DY	1	8034035014802	Heat shrink film	Pcs	354
GW 27 841 DY	1	8034035014819	Heat shrink film	Pcs	354
GW 27 842 DY	1	8034035014826	Heat shrink film	Pcs	354
GW 27 844 DY	1	8034035083235	Heat shrink film	Pcs	354
GW 28					
GW 28 003 DY	1	8034035014383	Heat shrink film	Pcs	376
GW 28 004 DY	1	8034035014376	Heat shrink film	Pcs	376
GW 28 005 DY	1	8034035014369	Heat shrink film	Pcs	376
GW 28 006 DY	1	8034035014352	Heat shrink film	Pcs	376
GW 28 011 DY	1	8034035137884	Blister	Pcs	376
GW 28 203 DY	1	8034035041136	Heat shrink film	Pcs	376
GW 28 204 DY	1	8034035041143	Heat shrink film	Pcs	376
GW 28 205 DY	1	8034035014345	Heat shrink film	Pcs	376
GW 28 206 DY	1	8034035014338	Heat shrink film	Pcs	376
GW 30					
GW 30 943	50	8011564454521	Outer box	Pcs	42
GW 30 945	50	8011564599635	Outer box	Pcs	42
GW 30 951	50	8011564666528	Outer box	Pcs	42
GW 30 952	50	8011564666511	Outer box	Pcs	42
GW 30 958	10	8011564551039	Outer box	Pcs	43
GW 30 959	10	8011564551046	Outer box	Pcs	43
GW 30 960	10	8011564593251	Outer box	Pcs	43
GW 32					
GW 32 431	3	8011564353381	Heat shrink film	Pcs	87
GW 32 431	3	8011564353381	Heat shrink film	Pcs	87
GW 32 431 DY	1	8034035138058	Unpacked	Pcs	87
GW 32 431 DY	1	8034035138058	Unpacked	Pcs	87
GW 32 432	3	8011564353411	Heat shrink film	Pcs	87
GW 32 432	3	8011564353411	Heat shrink film	Pcs	87
GW 32 457	1	8011564039735	Bag	Pcs	42
GW 35					
GW 35 001 W	1	8011564855793	Blister	Pcs	362
GW 35 001 Y	1	8011564862708	Blister	Pcs	368
GW 35 002 W	1	8011564862418	Blister	Pcs	362
GW 35 002 Y	1	8011564862715	Blister	Pcs	368
GW 35 003 W	1	8011564862449	Blister	Pcs	362
GW 35 003 Y	1	8011564862739	Blister	Pcs	368
GW 35 006 W	1	8011564728752	Blister	Pcs	362
GW 35 006 Y	1	8011564728783	Blister	Pcs	368
GW 35 011 W	1	8011564862456	Blister	Pcs	362
GW 35 011 Y	1	8011564862746	Blister	Pcs	368
GW 35 012 W	1	8011564862470	Blister	Pcs	362
GW 35 012 Y	1	8011564862753	Blister	Pcs	368
GW 35 015 W	1	8011564862494	Blister	Pcs	363

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 35 015 Y	1	8011564862777	Blister	Pcs	369
GW 35 016 W	1	8011564728769	Blister	Pcs	362
GW 35 016 Y	1	8011564728790	Blister	Pcs	368
GW 35 021 W	1	8011564862500	Blister	Pcs	363
GW 35 021 Y	1	8011564862784	Blister	Pcs	369
GW 35 022 W	1	8011564862517	Blister	Pcs	363
GW 35 022 Y	1	8011564862791	Blister	Pcs	369
GW 35 026 W	1	8011564728776	Blister	Pcs	363
GW 35 026 Y	1	8011564728806	Blister	Pcs	369
GW 35 031 W	1	8011564862425	Blister	Pcs	362
GW 35 051 W	1	8011564862432	Blister	Pcs	362
GW 35 051 Y	1	8011564862722	Blister	Pcs	368
GW 35 052 W	1	8011564862487	Blister	Pcs	363
GW 35 052 Y	1	8011564862760	Blister	Pcs	369
GW 35 071 W	1	8011564862463	Blister	Pcs	362
GW 35 201 W	1	8011564862524	Blister	Pcs	363
GW 35 201 Y	1	8011564862807	Blister	Pcs	369
GW 35 202 W	1	8011564862548	Blister	Pcs	364
GW 35 202 Y	1	8011564862814	Blister	Pcs	370
GW 35 203 W	1	8011564862562	Blister	Pcs	364
GW 35 203 Y	1	8011564862821	Blister	Pcs	370
GW 35 204 W	1	8011564862579	Blister	Pcs	364
GW 35 204 Y	1	8011564862838	Blister	Pcs	370
GW 35 206 W	1	8011564862531	Blister	Pcs	363
GW 35 207 W	1	8011564862555	Blister	Pcs	364
GW 35 211 W	1	8011564862586	Blister	Pcs	364
GW 35 211 Y	1	8011564862845	Blister	Pcs	370
GW 35 212 W	1	8011564855809	Blister	Pcs	364
GW 35 212 Y	1	8011564862852	Blister	Pcs	370
GW 35 213 W	1	8011564862609	Blister	Pcs	364
GW 35 213 Y	1	8011564862869	Blister	Pcs	370
GW 35 214 W	1	8011564862616	Blister	Pcs	364
GW 35 214 Y	1	8011564862876	Blister	Pcs	370
GW 35 216 W	1	8011564862593	Blister	Pcs	364
GW 35 251 W	1	8011564862630	Blister	Pcs	365
GW 35 251 Y	1	8011564862890	Blister	Pcs	371
GW 35 261 W	1	8011564862623	Blister	Pcs	365
GW 35 261 Y	1	8011564862883	Blister	Pcs	371
GW 35 271 W	1	8011564862647	Blister	Pcs	366
GW 35 271 Y	1	8011564862906	Blister	Pcs	371
GW 35 272 W	1	8011564862654	Blister	Pcs	366
GW 35 272 Y	1	8011564862913	Blister	Pcs	371
GW 35 273 W	1	8011564862661	Blister	Pcs	366
GW 35 273 Y	1	8011564862920	Blister	Pcs	371
GW 35 274 W	1	8011564862678	Blister	Pcs	366
GW 35 274 Y	1	8011564862937	Blister	Pcs	371
GW 35 280 W	1	8011564862685	Blister	Pcs	366
GW 35 280 W	1	8011564862685	Blister	Pcs	366
GW 35 280 Y	1	8011564862944	Blister	Pcs	371
GW 35 301 W	6	8011564928374	Inner box	Pcs	365
GW 35 301 Y	6	8011564928398	Inner box	Pcs	370
GW 35 901 AD	1	8011564856912	Blister	Pcs	361
GW 35 901 AG	1	8011564856929	Blister	Pcs	361
GW 35 901 AH	1	8011564856936	Blister	Pcs	360
GW 35 901 AM	1	8011564856943	Blister	Pcs	360
GW 35 901 AN	1	8011564856950	Blister	Pcs	361
GW 35 901 AW	1	8011564856974	Blister	Pcs	360
GW 35 901 AY	1	8011564856981	Blister	Pcs	360
GW 35 902 AD	1	8011564856998	Blister	Pcs	361
GW 35 902 AG	1	8011564857001	Blister	Pcs	361
GW 35 902 AH	1	8011564857018	Blister	Pcs	360
GW 35 902 AM	1	8011564857025	Blister	Pcs	360
GW 35 902 AN	1	8011564857032	Blister	Pcs	361
GW 35 902 AW	1	8011564857049	Blister	Pcs	360
GW 35 902 AY	1	8011564857056	Blister	Pcs	360

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GW 35 903 AD	1	8011564857063	Blister	Pcs	361
GW 35 903 AG	1	8011564857070	Blister	Pcs	361
GW 35 903 AH	1	8011564857087	Blister	Pcs	360
GW 35 903 AM	1	8011564857094	Blister	Pcs	360
GW 35 903 AN	1	8011564857100	Blister	Pcs	361
GW 35 903 AW	1	8011564857117	Blister	Pcs	360
GW 35 903 AY	1	8011564857124	Blister	Pcs	360
GW 35 904 AD	1	8011564857131	Blister	Pcs	361
GW 35 904 AG	1	8011564857148	Blister	Pcs	361
GW 35 904 AH	1	8011564857155	Blister	Pcs	360
GW 35 904 AM	1	8011564857162	Blister	Pcs	360
GW 35 904 AN	1	8011564857179	Blister	Pcs	361
GW 35 904 AW	1	8011564857186	Blister	Pcs	360
GW 35 904 AY	1	8011564857346	Blister	Pcs	360
GW 35 905 AD	1	8011564857193	Blister	Pcs	361
GW 35 905 AG	1	8011564857209	Blister	Pcs	361
GW 35 905 AH	1	8011564857216	Blister	Pcs	360
GW 35 905 AM	1	8011564857223	Blister	Pcs	360
GW 35 905 AN	1	8011564857230	Blister	Pcs	361
GW 35 905 AW	1	8011564857247	Blister	Pcs	360
GW 35 905 AY	1	8011564857254	Blister	Pcs	360
GW 35 909 AD	1	8011564857261	Blister	Pcs	361
GW 35 909 AG	1	8011564857285	Blister	Pcs	361
GW 35 909 AH	1	8011564857292	Blister	Pcs	360
GW 35 909 AM	1	8011564857308	Blister	Pcs	360
GW 35 909 AN	1	8011564857315	Blister	Pcs	361
GW 35 909 AW	1	8011564857322	Blister	Pcs	360
GW 35 909 AY	1	8011564857339	Blister	Pcs	360
GW 35 911	1	8011564730816	Unpacked	Pcs	367
GW 35 911	1	8011564730816	Unpacked	Pcs	372
GW 35 912	1	8011564730823	Unpacked	Pcs	367
GW 35 912	1	8011564730823	Unpacked	Pcs	372
GW 35 981	1	8011564856424	Blister	Pcs	367
GW 35 981	1	8011564856424	Blister	Pcs	372
GW 35 986	1	8011564728813	Inner box	Pcs	367
GW 35 986	1	8011564728813	Inner box	Pcs	372

GW 38					
GW 38 056	1	8011564885011	Bag	Pcs	226
GW 38 056	1	8011564885011	Bag	Pcs	242
GW 38 056	1	8011564885011	Bag	Pcs	258
GW 38 056	1	8011564885011	Bag	Pcs	277
GW 38 056	1	8011564885011	Bag	Pcs	293
GW 38 056	1	8011564885011	Bag	Pcs	324
GW 38 056	1	8011564885011	Bag	Pcs	342
GW 38 056	1	8011564885011	Bag	Pcs	366
GW 38 056	1	8011564885011	Bag	Pcs	372
GW 38 057	1	8011564885028	Bag	Pcs	226
GW 38 057	1	8011564885028	Bag	Pcs	242
GW 38 057	1	8011564885028	Bag	Pcs	258
GW 38 057	1	8011564885028	Bag	Pcs	277
GW 38 057	1	8011564885028	Bag	Pcs	293
GW 38 057	1	8011564885028	Bag	Pcs	324
GW 38 057	1	8011564885028	Bag	Pcs	342
GW 38 057	1	8011564885028	Bag	Pcs	366
GW 38 057	1	8011564885028	Bag	Pcs	372
GW 38 098	1	8011564890800	Outer box	Pcs	65

GW 40					
GW 40 001	1	8011564012530	Heat shrink film	Pcs	26
GW 40 003	1	8011564012547	Heat shrink film	Pcs	26
GW 40 005	1	8011564012554	Heat shrink film	Pcs	26
GW 40 007	1	8011564012561	Heat shrink film	Pcs	26
GW 40 009	1	8011564012578	Bag	Pcs	26
GW 40 022	1	8011564012127	Heat shrink film	Pcs	29
GW 40 023	1	8011564012134	Heat shrink film	Pcs	29

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GW 40 024	1	8011564012141	Heat shrink film	Pcs	29
GW 40 026	1	8011564012158	Heat shrink film	Pcs	29
GW 40 028	1	8011564012165	Heat shrink film	Pcs	29
GW 40 030	1	8011564012172	Heat shrink film	Pcs	29
GW 40 032	1	8011564012189	Heat shrink film	Pcs	29
GW 40 043	1	8011564033290	Heat shrink film	Pcs	27
GW 40 043 BS	1	8011564896697	Heat shrink film	Pcs	27
GW 40 045	1	8011564033313	Heat shrink film	Pcs	27
GW 40 045 BS	1	8011564896703	Heat shrink film	Pcs	27
GW 40 047	1	8011564033337	Heat shrink film	Pcs	27
GW 40 047 BD	1	8011564896727	Heat shrink film	Pcs	27
GW 40 047 BS	1	8011564896710	Heat shrink film	Pcs	27
GW 40 049	1	8011564033351	Bubblewrap	Pcs	27
GW 40 049 BD	1	8011564896741	Bubblewrap	Pcs	27
GW 40 049 BS	1	8011564896734	Bubblewrap	Pcs	27
GW 40 051 BD	1	8011564896758	Bubblewrap	Pcs	27
GW 40 053 BD	1	8011564896765	Outer box	Pcs	27
GW 40 053 BQ	1	8011564896772	Outer box	Pcs	27
GW 40 063	1	8011564856516	Heat shrink film	Pcs	28
GW 40 063 BS	1	8011564896789	Heat shrink film	Pcs	28
GW 40 065	1	8011564856523	Heat shrink film	Pcs	28
GW 40 065 BS	1	8011564896796	Heat shrink film	Pcs	28
GW 40 067	1	8011564856530	Heat shrink film	Pcs	28
GW 40 067 BD	1	8011564896819	Heat shrink film	Pcs	28
GW 40 067 BS	1	8011564896802	Heat shrink film	Pcs	28
GW 40 069	1	8011564856547	Bubblewrap	Pcs	28
GW 40 069 BD	1	8011564896857	Bubblewrap	Pcs	28
GW 40 069 BS	1	8011564896826	Bubblewrap	Pcs	28
GW 40 071	1	8011564856554	Bubblewrap	Pcs	28
GW 40 071 BD	1	8011564896864	Bubblewrap	Pcs	28
GW 40 073	1	8011564856561	Outer box	Pcs	28
GW 40 073 BD	1	8011564896871	Outer box	Pcs	28
GW 40 073 BQ	1	8011564896888	Outer box	Pcs	28
GW 40 101	1	8011564061477	Heat shrink film	Pcs	24
GW 40 102	1	8011564061514	Heat shrink film	Pcs	24
GW 40 102 BS	1	8011564895430	Heat shrink film	Pcs	24
GW 40 103	1	8011564061545	Heat shrink film	Pcs	24
GW 40 103 BS	1	8011564896550	Heat shrink film	Pcs	24
GW 40 104	1	8011564062207	Heat shrink film	Pcs	25
GW 40 104 BD	1	8011564896581	Heat shrink film	Pcs	25
GW 40 104 BS	1	8011564896574	Heat shrink film	Pcs	25
GW 40 105 BD	1	8011564896598	Bubblewrap	Pcs	25
GW 40 105 UD	1	8011564896611	Bubblewrap	Pcs	25
GW 40 106	1	8011564061576	Bubblewrap	Pcs	24
GW 40 106 BS	1	8011564896567	Bubblewrap	Pcs	24
GW 40 107	1	8011564062221	Bubblewrap	Pcs	25
GW 40 107 BD	1	8011564896642	Bubblewrap	Pcs	25
GW 40 107 BS	1	8011564896635	Bubblewrap	Pcs	25
GW 40 108	1	8011564062252	Outer box	Pcs	25
GW 40 108 BD	1	8011564896659	Outer box	Pcs	25
GW 40 108 BT	1	8011564896666	Outer box	Pcs	25
GW 40 109 BD	1	8011564896673	Outer box	Pcs	25
GW 40 109 BQ	1	8011564896680	Outer box	Pcs	25
GW 40 112	1	8011564279636	Heat shrink film	Pcs	32
GW 40 113	1	8011564062306	Inner box	Pcs	32
GW 40 114	1	8011564062320	Inner box	Pcs	32
GW 40 115	1	8011564062351	Bubblewrap	Pcs	32
GW 40 123	1	8011564103016	Inner box	Pcs	32
GW 40 124	1	8011564103023	Inner box	Pcs	32
GW 40 125	1	8011564103030	Bag	Pcs	32
GW 40 151 N	1	8034035051852	Outer box	Pcs	34
GW 40 151 N	1	8034035051852	Outer box	Pcs	74
GW 40 152 N	1	8034035051869	Outer box	Pcs	34
GW 40 152 N	1	8034035051869	Outer box	Pcs	74
GW 40 153 N	1	8034035051883	Outer box	Pcs	34

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GW 40 153 N	1	8034035051883	Outer box	Pcs	74	GW 40 412 B	1	8011564854659	Bag	Pcs	30
GW 40 154 N	1	8034035051890	Outer box	Pcs	34	GW 40 412 B	1	8011564854659	Bag	Pcs	63
GW 40 154 N	1	8034035051890	Outer box	Pcs	74	GW 40 412 U	1	8011564854642	Bag	Pcs	30
GW 40 155 N	1	8034035051906	Outer box	Pcs	34	GW 40 412 U	1	8011564854642	Bag	Pcs	63
GW 40 155 N	1	8034035051906	Outer box	Pcs	74	GW 40 418 B	1	8011564854680	Bag	Pcs	30
GW 40 161 N	1	8034035051913	Outer box	Pcs	34	GW 40 418 B	1	8011564854680	Bag	Pcs	63
GW 40 161 N	1	8034035051913	Outer box	Pcs	74	GW 40 418 U	1	8011564854673	Bag	Pcs	30
GW 40 162 N	1	8034035051920	Outer box	Pcs	34	GW 40 418 U	1	8011564854673	Bag	Pcs	63
GW 40 162 N	1	8034035051920	Outer box	Pcs	74	GW 40 422	1	8011564033405	Bag	Pcs	30
GW 40 163 N	1	8034035051937	Outer box	Pcs	34	GW 40 422	1	8011564033405	Bag	Pcs	33
GW 40 163 N	1	8034035051937	Outer box	Pcs	74	GW 40 422	1	8011564033405	Bag	Pcs	36
GW 40 164 N	1	8034035051944	Outer box	Pcs	34	GW 40 422	1	8011564033405	Bag	Pcs	43
GW 40 164 N	1	8034035051944	Outer box	Pcs	74	GW 40 422	1	8011564033405	Bag	Pcs	63
GW 40 165 N	1	8034035051951	Outer box	Pcs	34	GW 40 422	1	8011564033405	Bag	Pcs	64
GW 40 165 N	1	8034035051951	Outer box	Pcs	74	GW 40 422 U	1	8011564854666	Bag	Pcs	30
GW 40 173 N	1	8034035051968	Outer box	Pcs	34	GW 40 422 U	1	8011564854666	Bag	Pcs	63
GW 40 173 N	1	8034035051968	Outer box	Pcs	75	GW 40 423	10	8011564672581	Bag	Pcs	44
GW 40 174 N	1	8034035051975	Outer box	Pcs	34	GW 40 425	10	8011564385252	Outer box	Pcs	65
GW 40 174 N	1	8034035051975	Outer box	Pcs	75	GW 40 454 N	1	8034035052040	Inner box	Pcs	35
GW 40 178 N	1	8034035051999	Outer box	Pcs	34	GW 40 454 N	1	8034035052040	Inner box	Pcs	76
GW 40 178 N	1	8034035051999	Outer box	Pcs	75	GW 40 455 N	1	8034035052057	Inner box	Pcs	35
GW 40 179 N	1	8034035052002	Outer box	Pcs	34	GW 40 455 N	1	8034035052057	Inner box	Pcs	76
GW 40 179 N	1	8034035052002	Outer box	Pcs	75	GW 40 461 N	1	8034035052026	Bag	Pcs	35
GW 40 225 TB	1	8011564442009	Heat shrink film	Pcs	70	GW 40 461 N	1	8034035052026	Bag	Pcs	76
GW 40 225 TBDY	1	8034035138430	Heat shrink film	Pcs	70	GW 40 463 N	1	8034035052033	Bag	Pcs	35
GW 40 225 TN	1	8011564442016	Heat shrink film	Pcs	70	GW 40 463 N	1	8034035052033	Bag	Pcs	76
GW 40 225 VA	1	8011564442023	Heat shrink film	Pcs	70	GW 40 467	10	8011564672598	Bag	Pcs	35
GW 40 225 VT	1	8011564442030	Heat shrink film	Pcs	70	GW 40 467	10	8011564672598	Bag	Pcs	63
GW 40 229 TB	1	8011564442047	Heat shrink film	Pcs	70	GW 40 467	10	8011564672598	Bag	Pcs	76
GW 40 229 TBDY	1	8034035138447	Heat shrink film	Pcs	70	GW 40 501	1	8011564081550	Inner box	Pcs	35
GW 40 229 TN	1	8011564442054	Heat shrink film	Pcs	70	GW 40 502	1	8011564081567	Inner box	Pcs	35
GW 40 229 VA	1	8011564442061	Heat shrink film	Pcs	70	GW 40 503	1	8011564081574	Inner box	Pcs	35
GW 40 229 VT	1	8011564442078	Heat shrink film	Pcs	70	GW 40 504	1	8011564081581	Inner box	Pcs	35
GW 40 233 TB	1	8011564442085	Heat shrink film	Pcs	70	GW 40 506	1	8011564818811	Heat shrink film	Pcs	37
GW 40 233 TBDY	1	8034035138454	Heat shrink film	Pcs	70	GW 40 508 DT	1	8034035019203	Inner box	Pcs	37
GW 40 233 TN	1	8011564442092	Heat shrink film	Pcs	70	GW 40 508 ST	1	8034035019210	Inner box	Pcs	37
GW 40 233 VA	1	8011564442108	Heat shrink film	Pcs	70	GW 40 509 DT	1	8034035019227	Inner box	Pcs	37
GW 40 233 VT	1	8011564442115	Heat shrink film	Pcs	70	GW 40 509 QT	1	8034035019234	Inner box	Pcs	37
GW 40 237 TB	1	8011564442122	Heat shrink film	Pcs	70	GW 40 510	1	8034035019241	Inner box	Pcs	38
GW 40 237 TBDY	1	8034035138461	Heat shrink film	Pcs	70	GW 40 511	1	8011564081598	Inner box	Pcs	35
GW 40 237 TN	1	8011564442139	Heat shrink film	Pcs	70	GW 40 512	1	8011564081604	Inner box	Pcs	35
GW 40 237 VA	1	8011564442146	Heat shrink film	Pcs	70	GW 40 531	1	8011564081772	Inner box	Pcs	36
GW 40 237 VT	1	8011564442153	Heat shrink film	Pcs	70	GW 40 532	1	8011564081789	Inner box	Pcs	36
GW 40 239 TB	1	8011564442160	Bubblewrap bag	Pcs	70	GW 40 533	1	8011564081796	Inner box	Pcs	36
GW 40 239 TBDY	1	8034035138478	Bubblewrap bag	Pcs	70	GW 40 534	1	8011564081802	Inner box	Pcs	36
GW 40 239 TN	1	8011564442177	Bubblewrap bag	Pcs	70	GW 40 536	1	8011564081819	Inner box	Pcs	36
GW 40 239 VA	1	8011564442184	Bubblewrap bag	Pcs	70	GW 40 537	1	8011564081826	Inner box	Pcs	36
GW 40 239 VT	1	8011564442191	Bubblewrap bag	Pcs	70	GW 40 538	1	8011564081833	Inner box	Pcs	36
GW 40 285 TB	1	8011564856585	Heat shrink film	Pcs	71	GW 40 539	1	8011564081840	Inner box	Pcs	36
GW 40 287 TB	1	8011564856578	Heat shrink film	Pcs	71	GW 40 541	1	8011564081857	Inner box	Pcs	36
GW 40 289 TB	1	8011564856592	Heat shrink film	Pcs	71	GW 40 542	1	8011564081864	Inner box	Pcs	36
GW 40 293 TB	1	8011564856608	Heat shrink film	Pcs	71	GW 40 596	1	8011564818712	Bag	Pcs	38
GW 40 299 TB	1	8011564856615	Bubblewrap bag	Pcs	71	GW 40 597	1	8011564818729	Bag	Pcs	38
GW 40 390 C	1	8034035024009	Outer box	Pcs	64	GW 40 601	1	8011564062399	Heat shrink film	Pcs	72
GW 40 390 F	1	8034035024016	Outer box	Pcs	64	GW 40 602	1	8011564062412	Heat shrink film	Pcs	72
GW 40 401	1	8011564012660	Bag	Pcs	30	GW 40 603	1	8011564062436	Heat shrink film	Pcs	72
GW 40 401	1	8011564012660	Bag	Pcs	63	GW 40 604	1	8011564062443	Heat shrink film	Pcs	72
GW 40 402	1	8011564012677	Bag	Pcs	30	GW 40 604 BS	1	8011564896895	Heat shrink film	Pcs	72
GW 40 402	1	8011564012677	Bag	Pcs	63	GW 40 605	1	8011564062450	Heat shrink film	Pcs	72
GW 40 404	1	8011564063013	Bag	Pcs	30	GW 40 605 BS	1	8011564896901	Heat shrink film	Pcs	72
GW 40 404	1	8011564063013	Bag	Pcs	63	GW 40 605 PM	1	8011564801875	Heat shrink film	Pcs	62
GW 40 408 B	1	8011564854628	Bag	Pcs	30	GW 40 606	1	8011564062498	Heat shrink film	Pcs	72
GW 40 408 B	1	8011564854628	Bag	Pcs	63	GW 40 606 BD	1	8011564896932	Heat shrink film	Pcs	73
GW 40 408 U	1	8011564854611	Bag	Pcs	30	GW 40 606 BS	1	8011564896925	Heat shrink film	Pcs	73
GW 40 408 U	1	8011564854611	Bag	Pcs	63	GW 40 606 PM	1	8011564801882	Heat shrink film	Pcs	62

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GW 40 608	1	8011564062467	Heat shrink film	Pcs	72
GW 40 608 BS	1	8011564896918	Heat shrink film	Pcs	72
GW 40 609	1	8011564062511	Bubblewrap bag	Pcs	72
GW 40 609 BD	1	8011564896956	Bubblewrap bag	Pcs	73
GW 40 609 BS	1	8011564896949	Heat shrink film	Pcs	73
GW 40 609 PM	1	8011564801899	Bubblewrap bag	Pcs	62
GW 40 610	1	8011564062535	Bubblewrap bag	Pcs	72
GW 40 610 BD	1	8011564896970	Bubblewrap bag	Pcs	73
GW 40 610 BT	1	8011564896987	Bubblewrap bag	Pcs	73
GW 40 610 PM	1	8011564801905	Bubblewrap bag	Pcs	62
GW 40 611	1	8011564062559	Outer box	Pcs	72
GW 40 611 BD	1	8011564896994	Outer box	Pcs	73
GW 40 611 BQ	1	8011564897007	Outer box	Pcs	73
GW 40 611 PM	1	8011564802018	Outer box	Pcs	62
GW 40 688 PM	1	8034035024023	Unpacked	Pcs	64
GW 40 689 PM	1	8034035024030	Unpacked	Pcs	64

GW 42					
GW 42 001	1	8011564012714	Heat shrink film	Pcs	56
GW 42 002	1	8011564012721	Heat shrink film	Pcs	56
GW 42 003	1	8011564012738	Heat shrink film	Pcs	56
GW 42 004	1	8011564012745	Heat shrink film	Pcs	56
GW 42 005	1	8011564012752	Heat shrink film	Pcs	56
GW 42 006	1	8011564012769	Heat shrink film	Pcs	56
GW 42 007	1	8011564012776	Heat shrink film	Pcs	56
GW 42 008	1	8011564012783	Heat shrink film	Pcs	56
GW 42 009	1	8011564012790	Heat shrink film	Pcs	56
GW 42 010	1	8011564012806	Heat shrink film	Pcs	56
GW 42 201	1	8011564033412	Inner box	Pcs	40
GW 42 202	1	8011564033429	Inner box	Pcs	41
GW 42 203	1	8011564033436	Inner box	Pcs	41
GW 42 204	1	8011564063969	Inner box	Pcs	40
GW 42 206	1	8011564063976	Inner box	Pcs	41
GW 42 207	1	8011564063983	Inner box	Pcs	41
GW 42 208	1	8011564063990	Inner box	Pcs	41
GW 42 211	1	8011564033443	Bag	Pcs	42
GW 42 212	1	8011564033450	Bag	Pcs	42
GW 42 213	1	8011564064027	Bag	Pcs	42
GW 42 214	1	8011564073180	Bag	Pcs	42
GW 42 216	1	8011564040311	Bag	Pcs	42
GW 42 231	1	8011564064003	Inner box	Pcs	41
GW 42 232	1	8011564064010	Inner box	Pcs	41

GW 43					
GW 43 021 S	1	8011564279766	Outer box	Pcs	33
GW 43 022 S	1	8011564279773	Outer box	Pcs	33
GW 43 023 S	1	8011564279780	Outer box	Pcs	33
GW 43 024 S	1	8011564279797	Outer box	Pcs	33
GW 43 071 S	1	8011564279964	Bubblewrap bag	Pcs	33
GW 43 072 S	1	8011564279971	Bubblewrap bag	Pcs	33
GW 43 073 S	1	8011564279988	Bubblewrap bag	Pcs	33
GW 43 074 S	1	8011564279995	Bag	Pcs	33

GW 44					
GW 44 001 DY	1	8034035083150	Heat shrink film	Pcs	46
GW 44 002 DY	1	8034035067532	Unpacked	Pcs	46
GW 44 003 DY	1	8034035067631	Unpacked	Pcs	46
GW 44 003 DY6	1	8034035116698	Heat shrink film	Pcs	46
GW 44 004	1	8011564013698	Heat shrink film	Pcs	46
GW 44 005	1	8011564013704	Heat shrink film	Pcs	46
GW 44 006	1	8011564013711	Heat shrink film	Pcs	46
GW 44 007	1	8011564013728	Heat shrink film	Pcs	46
GW 44 008	1	8011564013735	Heat shrink film	Pcs	46
GW 44 009	1	8011564013742	Heat shrink film	Pcs	46
GW 44 010	1	8011564013759	Heat shrink film	Pcs	46
GW 44 011	1	8011564013766	Heat shrink film	Pcs	46

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 44 024	1	8011564177017	Heat shrink film	Pcs	46
GW 44 026	1	8011564177024	Heat shrink film	Pcs	46
GW 44 051	5	8011564540255	Heat shrink film	Pcs	49
GW 44 051 R	5	8011564607613	Heat shrink film	Pcs	50
GW 44 052	5	8011564570528	Heat shrink film	Pcs	49
GW 44 053	5	8011564540231	Heat shrink film	Pcs	49
GW 44 053 R	5	8011564607644	Heat shrink film	Pcs	50
GW 44 054	1	8011564180413	Heat shrink film	Pcs	49
GW 44 054 R	1	8011564261624	Heat shrink film	Pcs	50
GW 44 055	1	8011564243835	Heat shrink film	Pcs	50
GW 44 056	1	8011564180437	Heat shrink film	Pcs	49
GW 44 056 R	1	8011564261648	Heat shrink film	Pcs	50
GW 44 057	1	8011564180345	Heat shrink film	Pcs	50
GW 44 058	1	8011564180376	Heat shrink film	Pcs	50
GW 44 059	1	8011564243842	Heat shrink film	Pcs	50
GW 44 060	1	8011564243859	Heat shrink film	Pcs	50
GW 44 061	1	8011564243866	Heat shrink film	Pcs	50
GW 44 114	1	8011564763470	Heat shrink film	Pcs	48
GW 44 117	1	8011564763487	Heat shrink film	Pcs	48
GW 44 118	1	8011564763494	Heat shrink film	Pcs	48
GW 44 119	1	8011564763500	Heat shrink film	Pcs	48
GW 44 120	1	8011564763517	Heat shrink film	Pcs	48
GW 44 137	1	8011564763531	Heat shrink film	Pcs	48
GW 44 138	1	8011564763548	Heat shrink film	Pcs	48
GW 44 139	1	8011564763555	Heat shrink film	Pcs	48
GW 44 140	1	8011564763562	Heat shrink film	Pcs	48
GW 44 204	1	8011564013773	Heat shrink film	Pcs	47
GW 44 205	1	8011564013780	Heat shrink film	Pcs	47
GW 44 206	1	8011564013797	Heat shrink film	Pcs	47
GW 44 207	1	8011564013803	Heat shrink film	Pcs	47
GW 44 208	1	8011564013810	Heat shrink film	Pcs	47
GW 44 209	1	8011564013827	Heat shrink film	Pcs	47
GW 44 210	1	8011564013834	Heat shrink film	Pcs	47
GW 44 211	1	8011564013841	Heat shrink film	Pcs	47
GW 44 214	1	8011564013858	Heat shrink film	Pcs	47
GW 44 216	1	8011564013872	Heat shrink film	Pcs	47
GW 44 217	1	8011564013889	Heat shrink film	Pcs	47
GW 44 218	1	8011564013896	Heat shrink film	Pcs	47
GW 44 219	1	8011564013902	Heat shrink film	Pcs	47
GW 44 220	1	8011564013919	Heat shrink film	Pcs	47
GW 44 221	1	8011564013926	Heat shrink film	Pcs	47
GW 44 234	1	8011564196223	Heat shrink film	Pcs	47
GW 44 236	1	8011564196230	Heat shrink film	Pcs	47
GW 44 254	1	8011564298729	Heat shrink film	Pcs	51
GW 44 255	1	8011564298736	Heat shrink film	Pcs	51
GW 44 256	1	8011564298743	Heat shrink film	Pcs	51
GW 44 257	1	8011564298750	Heat shrink film	Pcs	51
GW 44 258	1	8011564298767	Heat shrink film	Pcs	51
GW 44 259	1	8011564298774	Heat shrink film	Pcs	51
GW 44 260	1	8011564298781	Heat shrink film	Pcs	51
GW 44 261	1	8011564298798	Heat shrink film	Pcs	51
GW 44 274	1	8011564217812	Heat shrink film	Pcs	51
GW 44 275	1	8011564217652	Heat shrink film	Pcs	51
GW 44 276	1	8011564217669	Heat shrink film	Pcs	51
GW 44 276 C	1	8011564718913	Heat shrink film	Pcs	51
GW 44 277	1	8011564217713	Heat shrink film	Pcs	51
GW 44 277 C	1	8011564718920	Heat shrink film	Pcs	51
GW 44 278	1	8011564217676	Heat shrink film	Pcs	51
GW 44 279	1	8011564229273	Heat shrink film	Pcs	51
GW 44 280	1	8011564229266	Heat shrink film	Pcs	51
GW 44 281	1	8011564243873	Heat shrink film	Pcs	51
GW 44 404	1	8011564013933	Heat shrink film	Pcs	52
GW 44 405	1	8011564013940	Heat shrink film	Pcs	52
GW 44 406	1	8011564013957	Heat shrink film	Pcs	52
GW 44 407	1	8011564013964	Heat shrink film	Pcs	52

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 44 408	1	8011564013971	Heat shrink film	Pcs	52
GW 44 409	1	8011564013988	Heat shrink film	Pcs	52
GW 44 410	1	8011564013995	Heat shrink film	Pcs	52
GW 44 411	1	8011564014008	Heat shrink film	Pcs	52
GW 44 414	1	8011564014015	Heat shrink film	Pcs	52
GW 44 415	1	8011564014022	Heat shrink film	Pcs	52
GW 44 416	1	8011564014039	Heat shrink film	Pcs	52
GW 44 417	1	8011564014046	Heat shrink film	Pcs	52
GW 44 418	1	8011564014053	Heat shrink film	Pcs	52
GW 44 419	1	8011564014060	Heat shrink film	Pcs	52
GW 44 420	1	8011564014077	Heat shrink film	Pcs	52
GW 44 421	1	8011564014084	Heat shrink film	Pcs	52
GW 44 426	1	8011564014091	Heat shrink film	Pcs	53
GW 44 427	1	8011564014107	Heat shrink film	Pcs	53
GW 44 428	1	8011564014114	Heat shrink film	Pcs	53
GW 44 429	1	8011564014121	Heat shrink film	Pcs	53
GW 44 430	1	8011564014138	Heat shrink film	Pcs	53
GW 44 431	1	8011564014145	Heat shrink film	Pcs	53
GW 44 436	1	8011564014152	Heat shrink film	Pcs	53
GW 44 437	1	8011564014169	Heat shrink film	Pcs	53
GW 44 438	1	8011564014176	Heat shrink film	Pcs	53
GW 44 439	1	8011564014183	Heat shrink film	Pcs	53
GW 44 440	1	8011564014190	Heat shrink film	Pcs	53
GW 44 441	1	8011564014206	Heat shrink film	Pcs	53
GW 44 615	1	8011564014237	Bag	Pcs	53
GW 44 615	1	8011564014237	Bag	Pcs	58
GW 44 616	1	8011564014244	Bag	Pcs	53
GW 44 616	1	8011564014244	Bag	Pcs	58
GW 44 617	1	8011564014251	Bag	Pcs	53
GW 44 617	1	8011564014251	Bag	Pcs	58
GW 44 618	1	8011564014268	Bag	Pcs	53
GW 44 619	1	8011564014275	Bag	Pcs	53
GW 44 621	40	8011564324015	Inner box	Pcs	44
GW 44 622	10	8011564341098	Bag	Pcs	44
GW 44 622	10	8011564341098	Bag	Pcs	54
GW 44 623	10	8011564341074	Bag	Pcs	44
GW 44 623	10	8011564341074	Bag	Pcs	54
GW 44 625	1	8011564028456	Bag	Pcs	53
GW 44 625	1	8011564028456	Bag	Pcs	58
GW 44 626	1	8011564028715	Bag	Pcs	53
GW 44 626	1	8011564028715	Bag	Pcs	58
GW 44 627	1	8011564028708	Bag	Pcs	58
GW 44 636	1	8011564028609	Bag	Pcs	21
GW 44 637	1	8011564028616	Bag	Pcs	21
GW 44 638	1	8011564028623	Bag	Pcs	21
GW 44 639	1	8011564028630	Bag	Pcs	21
GW 44 646	1	8011564028678	Bag	Pcs	22
GW 44 647	1	8011564028661	Bag	Pcs	22
GW 44 648	1	8011564028654	Bag	Pcs	22
GW 44 649	1	8011564028647	Bag	Pcs	22
GW 44 691 DY	1	8034035067716	Heat shrink film	Pcs	20
GW 44 693	1	8011564064379	Inner box	Pcs	20
GW 44 696 DY	1	8034035141331	Bag	Pcs	20
GW 44 698	1	8011564064430	Inner box	Pcs	20
GW 44 699	1	8011564099500	Inner box	Pcs	20
GW 44 808	1	8011564028524	Heat shrink film	Pcs	21
GW 44 809	1	8011564028531	Heat shrink film	Pcs	21
GW 44 810	1	8011564028463	Heat shrink film	Pcs	21
GW 44 811	1	8011564028470	Heat shrink film	Pcs	21
GW 44 818	1	8011564028517	Heat shrink film	Pcs	21
GW 44 819	1	8011564028487	Heat shrink film	Pcs	21
GW 44 820	1	8011564028500	Heat shrink film	Pcs	21
GW 44 821	1	8011564028494	Heat shrink film	Pcs	21
GW 44 852	1	8011564111332	Bag	Pcs	22
GW 44 853	1	8011564111349	Bag	Pcs	22

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 44 854	1	8011564111356	Bag	Pcs	22
GW 44 855	1	8011564111363	Bag	Pcs	22
GW 46					
GW 46 001 F	1	8011564854703	Outer box	Pcs	16
GW 46 002 F	1	8011564854710	Outer box	Pcs	16
GW 46 003 F	1	8011564854734	Outer box	Pcs	16
GW 46 004 F	1	8011564854741	Outer box	Pcs	16
GW 46 005 F	1	8011564854758	Outer box	Pcs	16
GW 46 006 F	1	8011564854765	Outer box	Pcs	16
GW 46 007 F	1	8011564854772	Outer box	Pcs	16
GW 46 031	1	8011564096813	Outer box	Pcs	17
GW 46 032	1	8011564096820	Outer box	Pcs	17
GW 46 033	1	8011564096837	Outer box	Pcs	17
GW 46 034	1	8011564096844	Outer box	Pcs	17
GW 46 035	1	8011564096851	Outer box	Pcs	17
GW 46 036	1	8011564096868	Outer box	Pcs	17
GW 46 037	1	8011564096875	Outer box	Pcs	17
GW 46 201 F	1	8011564854789	Outer box	Pcs	16
GW 46 202 F	1	8011564854796	Outer box	Pcs	16
GW 46 203 F	1	8011564854802	Outer box	Pcs	16
GW 46 204 F	1	8011564854819	Outer box	Pcs	16
GW 46 205 F	1	8011564854826	Outer box	Pcs	16
GW 46 206 F	1	8011564854833	Outer box	Pcs	16
GW 46 207 F	1	8011564854840	Outer box	Pcs	16
GW 46 232	1	8011564096882	Outer box	Pcs	17
GW 46 233	1	8011564096899	Outer box	Pcs	17
GW 46 234	1	8011564096905	Outer box	Pcs	17
GW 46 235	1	8011564096912	Outer box	Pcs	17
GW 46 236	1	8011564096929	Outer box	Pcs	17
GW 46 237	1	8011564096936	Outer box	Pcs	17
GW 46 401	1	8011564013209	Bag	Pcs	19
GW 46 402	1	8011564013216	Bag	Pcs	19
GW 46 403	1	8011564013223	Bag	Pcs	19
GW 46 404	1	8011564013230	Bag	Pcs	19
GW 46 405	1	8011564013247	Bag	Pcs	19
GW 46 407	1	8011564013261	Outer box	Pcs	19
GW 46 408	1	8011564013278	Bag	Pcs	19
GW 46 409	1	8011564013285	Bag	Pcs	19
GW 46 410	1	8011564013292	Bag	Pcs	19
GW 46 411	1	8011564013308	Bag	Pcs	19
GW 46 412	1	8011564013315	Bag	Pcs	19
GW 46 413	1	8011564013322	Bag	Pcs	19
GW 46 420 F	1	8011564283824	Bag	Pcs	18
GW 46 421 F	1	8011564283831	Bag	Pcs	18
GW 46 422 F	1	8011564289819	Bag	Pcs	18
GW 46 423 F	1	8011564283848	Bag	Pcs	18
GW 46 424 F	1	8011564283855	Bag	Pcs	18
GW 46 425 F	1	8011564283862	Bag	Pcs	18
GW 46 426 F	1	8011564283879	Bag	Pcs	18
GW 46 427 F	1	8011564283886	Bag	Pcs	18
GW 46 428 F	1	8011564283893	Bag	Pcs	18
GW 46 429 F	1	8011564283909	Bag	Pcs	18
GW 46 435 F	1	8011564284180	Bag	Pcs	18
GW 46 436 F	1	8011564284197	Bag	Pcs	18
GW 46 437 F	1	8011564284203	Bag	Pcs	18
GW 46 438 F	1	8011564284210	Bag	Pcs	18
GW 46 439 F	1	8011564284227	Bag	Pcs	18
GW 46 445	1	8011564013643	Bag	Pcs	20
GW 46 445	1	8011564013643	Bag	Pcs	22
GW 46 446	1	8011564013650	Bag	Pcs	19
GW 46 447	1	8011564029583	Bag	Pcs	20
GW 46 451	1	8011564029606	Bag	Pcs	19
GW 46 461	1	8011564027367	Bag	Pcs	19
GW 46 462	1	8011564027374	Bag	Pcs	19
GW 46 463	1	8011564027381	Bag	Pcs	19

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 46 465	1	8011564027404	Bag	Pcs	19
GW 46 466	1	8011564027411	Bag	Pcs	19
GW 46 467	1	8011564027428	Bag	Pcs	19
GW 46 475 F	1	8011564284234	Bag	Pcs	18
GW 46 476 F	1	8011564284241	Bag	Pcs	18
GW 46 477 F	1	8011564284258	Bag	Pcs	18
GW 46 478 F	1	8011564284265	Bag	Pcs	18
GW 46 479 F	1	8011564284272	Outer box	Pcs	18
GW 48					
GW 48 001	1	8011564016385	Unpacked	Pcs	78
GW 48 001 DY	1	8034035137198	Heat shrink film	Pcs	78
GW 48 002	1	8011564016392	Unpacked	Pcs	78
GW 48 002 DY	1	8034035137204	Heat shrink film	Pcs	78
GW 48 003	1	8011564016408	Unpacked	Pcs	78
GW 48 003 DY	1	8034035137211	Heat shrink film	Pcs	78
GW 48 004	1	8011564016415	Unpacked	Pcs	78
GW 48 004 DY	1	8034035137228	Heat shrink film	Pcs	78
GW 48 005	1	8011564016422	Unpacked	Pcs	78
GW 48 005 DY	1	8034035137235	Heat shrink film	Pcs	78
GW 48 006	1	8011564016439	Inner box	Pcs	79
GW 48 006 DY	1	8034035137242	Heat shrink film	Pcs	79
GW 48 006 PM	1	8011564800960	Inner box	Pcs	66
GW 48 007	1	8011564016446	Inner box	Pcs	79
GW 48 007 DY	1	8034035137259	Heat shrink film	Pcs	79
GW 48 007 PM	1	8011564800977	Inner box	Pcs	66
GW 48 008	1	8011564016453	Inner box	Pcs	79
GW 48 008 DY	1	8034035137266	Heat shrink film	Pcs	79
GW 48 008 PM	1	8011564800984	Inner box	Pcs	66
GW 48 009	1	8011564016460	Inner box	Pcs	79
GW 48 009 PM	1	8011564800991	Inner box	Pcs	66
GW 48 010	1	8011564016477	Inner box	Pcs	79
GW 48 011	1	8011564016484	Inner box	Pcs	79
GW 48 011 DY	1	8034035137273	Heat shrink film	Pcs	79
GW 48 012 DY	1	8034035014321	Unpacked	Pcs	66
GW 48 012 DY	1	8034035014321	Unpacked	Pcs	80
GW 48 126 PM	1	8011564801943	Inner box	Pcs	66
GW 48 207 PM	1	8011564801110	Heat shrink film	Pcs	67
GW 48 211 PM	1	8011564801127	Heat shrink film	Pcs	67
GW 48 644	1	8011564071834	Bag	Pcs	43
GW 48 645	1	8011564099487	Bag	Pcs	44
GW 50					
GW 50 201 DY	1	8034035015205	Bag	Pcs	96
GW 50 202 DY	1	8034035015212	Bag	Pcs	96
GW 50 203 DY	1	8034035015229	Bag	Pcs	96
GW 50 204 DY	1	8034035015236	Bag	Pcs	96
GW 50 205	6	8011564327054	Inner box	Pcs	96
GW 50 206	6	8011564327078	Bag	Pcs	96
GW 50 207 DY	1	8034035015243	Bag	Pcs	96
GW 50 208 DY	1	8034035015250	Bag	Pcs	96
GW 50 209 DY	1	8034035015267	Bag	Pcs	96
GW 50 210 DY	1	8034035015274	Bag	Pcs	96
GW 50 211 DY	1	8034035077777	Bag	Pcs	96
GW 50 212	6	8011564327191	Bag	Pcs	96
GW 50 428 DY	1	8034035015281	Heat shrink film	Pcs	54
GW 50 428 DY	1	8034035015281	Heat shrink film	Pcs	119
GW 50 429 DY	1	8034035015298	Heat shrink film	Pcs	54
GW 50 429 DY	1	8034035015298	Heat shrink film	Pcs	119
GW 50 430 DY	1	8034035015304	Heat shrink film	Pcs	54
GW 50 430 DY	1	8034035015304	Heat shrink film	Pcs	119
GW 50 431 DY	1	8034035056109	Heat shrink film	Pcs	54
GW 50 431 DY	1	8034035056109	Heat shrink film	Pcs	119
GW 50 432 DY	1	8034035015311	Bag	Pcs	54
GW 50 432 DY	1	8034035015311	Bag	Pcs	119
GW 50 601 DY	1	8034035067723	Bag	Pcs	120

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GW 50 602 DY	1	8034035067730	Bag	Pcs	120
GW 50 603 DY	1	8034035067747	Bag	Pcs	120
GW 50 604 DY	1	8034035067754	Bag	Pcs	120
GW 50 605 DY	1	8034035077593	Bag	Pcs	120
GW 50 606 DY	1	8034035077708	Bag	Pcs	120
GW 50 607 DY	1	8034035077715	Bag	Pcs	120
GW 50 608 DY	1	8034035077722	Bag	Pcs	120
GW 50 628 DY	1	8034035067761	Bag	Pcs	120
GW 50 630 DY	1	8034035077739	Bag	Pcs	120
GW 52					
GW 52 001 DY	1	8034035015328	Heat shrink film	Pcs	118
GW 52 002 DY	1	8034035015335	Heat shrink film	Pcs	118
GW 52 003 DY	1	8034035015342	Heat shrink film	Pcs	118
GW 52 004 DY	1	8034035015359	Heat shrink film	Pcs	118
GW 52 005 DY	1	8034035015366	Heat shrink film	Pcs	118
GW 52 006 DY	1	8034035015373	Heat shrink film	Pcs	118
GW 52 007 DY	1	8034035015380	Bag	Pcs	118
GW 52 043 DY	1	8034035067556	Heat shrink film	Pcs	118
GW 52 044 DY	1	8034035067563	Heat shrink film	Pcs	118
GW 52 045 DY	1	8034035067570	Heat shrink film	Pcs	118
GW 52 046 DY	1	8034035067587	Bag	Pcs	118
GW 52 047 DY	1	8034035067594	Bag	Pcs	118
GW 68					
GW 68 441	1	8011564033528	Bag	Pcs	57
GW 68 990	1	8011564834316	Outer box	Pcs	392
GW 72					
GW 72 131	10	8011564917972	Bag	Pcs	157
GW 72 131	10	8011564917972	Bag	Pcs	170
GW 72 132	10	8011564917989	Bag	Pcs	157
GW 72 132	10	8011564917989	Bag	Pcs	170
GW 72 133	10	8011564918108	Bag	Pcs	157
GW 72 133	10	8011564918108	Bag	Pcs	170
GW 72 134	10	8011564918122	Bag	Pcs	157
GW 72 134	10	8011564918122	Bag	Pcs	170
GW 72 135	10	8011564918146	Bag	Pcs	157
GW 72 135	10	8011564918146	Bag	Pcs	170
GW 72 136	10	8011564918160	Bag	Pcs	157
GW 72 136	10	8011564918160	Bag	Pcs	170
GW 74					
GW 74 201	10	8011564389052	Bag	Pcs	43
GW 74 202	10	8011564389076	Bag	Pcs	43
GW 90					
GW 90 022	1	8011564228122	Unpacked	Pcs	132
GW 90 025	1	8011564056442	Unpacked	Pcs	132
GW 90 026	1	8011564056459	Unpacked	Pcs	132
GW 90 026 DY	1	8034035027703	Unpacked	Pcs	132
GW 90 027	1	8011564056466	Unpacked	Pcs	132
GW 90 027 DY	1	8034035027710	Unpacked	Pcs	132
GW 90 028	1	8011564056473	Unpacked	Pcs	132
GW 90 029	1	8011564056480	Unpacked	Pcs	132
GW 90 030	1	8011564056497	Unpacked	Pcs	132
GW 90 031	1	8011564225220	Unpacked	Pcs	132
GW 90 045	1	8011564056503	Unpacked	Pcs	132
GW 90 046	1	8011564056510	Unpacked	Pcs	132
GW 90 047	1	8011564056527	Unpacked	Pcs	132
GW 90 048	1	8011564056534	Unpacked	Pcs	132
GW 90 049	1	8011564056541	Unpacked	Pcs	132
GW 90 050	1	8011564056558	Unpacked	Pcs	132
GW 90 051	1	8011564225237	Unpacked	Pcs	132
GW 90 065	1	8011564056565	Unpacked	Pcs	132
GW 90 066	1	8011564056572	Unpacked	Pcs	132
GW 90 067	1	8011564056589	Unpacked	Pcs	132

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 90 068	1	8011564056596	Unpacked	Pcs	132
GW 90 069	1	8011564056602	Unpacked	Pcs	132
GW 90 070	1	8011564056619	Unpacked	Pcs	132
GW 90 071	1	8011564225244	Unpacked	Pcs	132
GW 90 085	1	8011564056626	Unpacked	Pcs	132
GW 90 086	1	8011564056633	Unpacked	Pcs	132
GW 90 087	1	8011564056640	Unpacked	Pcs	132
GW 90 088	1	8011564056657	Unpacked	Pcs	132
GW 90 089	1	8011564056664	Unpacked	Pcs	132
GW 90 090	1	8011564056671	Unpacked	Pcs	132
GW 90 091	1	8011564225251	Unpacked	Pcs	132
GW 90 225	1	8011564056749	Unpacked	Pcs	133
GW 90 226	1	8011564056756	Unpacked	Pcs	133
GW 90 227	1	8011564056763	Unpacked	Pcs	133
GW 90 228	1	8011564056770	Unpacked	Pcs	133
GW 90 229	1	8011564056787	Unpacked	Pcs	133
GW 90 230	1	8011564056794	Unpacked	Pcs	133
GW 90 231	1	8011564225275	Unpacked	Pcs	133
GW 90 245	1	8011564056800	Unpacked	Pcs	133
GW 90 246	1	8011564056817	Unpacked	Pcs	133
GW 90 247	1	8011564056824	Unpacked	Pcs	133
GW 90 248	1	8011564056831	Unpacked	Pcs	133
GW 90 249	1	8011564056848	Unpacked	Pcs	133
GW 90 250	1	8011564056855	Unpacked	Pcs	133
GW 90 251	1	8011564225282	Unpacked	Pcs	133
GW 90 265	1	8011564056862	Unpacked	Pcs	133
GW 90 266	1	8011564056879	Unpacked	Pcs	133
GW 90 267	1	8011564056886	Unpacked	Pcs	133
GW 90 268	1	8011564056893	Unpacked	Pcs	133
GW 90 269	1	8011564056909	Unpacked	Pcs	133
GW 90 270	1	8011564056916	Unpacked	Pcs	133
GW 90 271	1	8011564225299	Unpacked	Pcs	133
GW 90 285	1	8011564056923	Unpacked	Pcs	133
GW 90 286	1	8011564056930	Unpacked	Pcs	133
GW 90 287	1	8011564056947	Unpacked	Pcs	133
GW 90 288	1	8011564056954	Unpacked	Pcs	133
GW 90 289	1	8011564056961	Unpacked	Pcs	133
GW 90 290	1	8011564056978	Unpacked	Pcs	133
GW 90 291	1	8011564225305	Unpacked	Pcs	133
GW 90 325	1	8011564251397	Unpacked	Pcs	134
GW 90 326	1	8011564251403	Unpacked	Pcs	134
GW 90 327	1	8011564251410	Unpacked	Pcs	134
GW 90 328	1	8011564251427	Unpacked	Pcs	134
GW 90 329	1	8011564251434	Unpacked	Pcs	134
GW 90 330	1	8011564251441	Unpacked	Pcs	134
GW 90 331	1	8011564251458	Unpacked	Pcs	134
GW 90 345	1	8011564776814	Unpacked	Pcs	134
GW 90 346	1	8011564776821	Unpacked	Pcs	134
GW 90 347	1	8011564776838	Unpacked	Pcs	134
GW 90 348	1	8011564776845	Unpacked	Pcs	134
GW 90 349	1	8011564776852	Unpacked	Pcs	134
GW 90 350	1	8011564776869	Unpacked	Pcs	134
GW 90 351	1	8011564776876	Unpacked	Pcs	134
GW 90 602	1	8011564228115	Unpacked	Pcs	132
GW 90 605	1	8011564180383	Unpacked	Pcs	132
GW 90 606	1	8011564180390	Unpacked	Pcs	132
GW 90 607	1	8011564180444	Unpacked	Pcs	132
GW 90 608	1	8011564180451	Unpacked	Pcs	132
GW 90 609	1	8011564180468	Unpacked	Pcs	132
GW 90 610	1	8011564180475	Unpacked	Pcs	132
GW 90 901 N	1	8011564754249	Inner box	Pcs	126
GW 90 902 N	1	8011564754256	Inner box	Pcs	126
GW 90 913	1	8011564804838	Inner box	Pcs	126
GW 92					
GW 92 001	1	8011564056985	Unpacked	Pcs	136

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 92 002	1	8011564056992	Unpacked	Pcs	136
GW 92 003	1	8011564057005	Unpacked	Pcs	136
GW 92 004	1	8011564057012	Unpacked	Pcs	136
GW 92 005	1	8011564057029	Unpacked	Pcs	136
GW 92 006	1	8011564057036	Unpacked	Pcs	136
GW 92 007	1	8011564057043	Unpacked	Pcs	136
GW 92 008	1	8011564057050	Unpacked	Pcs	136
GW 92 009	1	8011564057067	Unpacked	Pcs	136
GW 92 010	1	8011564057074	Unpacked	Pcs	136
GW 92 011	1	8011564057081	Unpacked	Pcs	136
GW 92 012	1	8011564057098	Unpacked	Pcs	136
GW 92 013	1	8011564057104	Unpacked	Pcs	136
GW 92 014	1	8011564225336	Unpacked	Pcs	136
GW 92 021	1	8011564057111	Unpacked	Pcs	136
GW 92 022	1	8011564057128	Unpacked	Pcs	136
GW 92 023	1	8011564057135	Unpacked	Pcs	136
GW 92 024	1	8011564057142	Unpacked	Pcs	136
GW 92 025	1	8011564057159	Unpacked	Pcs	136
GW 92 026	1	8011564057166	Unpacked	Pcs	136
GW 92 027	1	8011564057173	Unpacked	Pcs	136
GW 92 028	1	8011564057180	Unpacked	Pcs	136
GW 92 029	1	8011564057197	Unpacked	Pcs	136
GW 92 030	1	8011564057203	Unpacked	Pcs	136
GW 92 031	1	8011564057210	Unpacked	Pcs	136
GW 92 032	1	8011564057227	Unpacked	Pcs	136
GW 92 033	1	8011564057234	Unpacked	Pcs	136
GW 92 034	1	8011564225343	Unpacked	Pcs	136
GW 92 041	1	8011564057241	Unpacked	Pcs	136
GW 92 042	1	8011564057258	Unpacked	Pcs	136
GW 92 043	1	8011564057265	Unpacked	Pcs	136
GW 92 044	1	8011564057272	Unpacked	Pcs	136
GW 92 045	1	8011564057289	Unpacked	Pcs	136
GW 92 046	1	8011564057296	Unpacked	Pcs	136
GW 92 047	1	8011564057302	Unpacked	Pcs	136
GW 92 048	1	8011564057319	Unpacked	Pcs	136
GW 92 049	1	8011564057326	Unpacked	Pcs	136
GW 92 050	1	8011564057333	Unpacked	Pcs	136
GW 92 051	1	8011564057340	Unpacked	Pcs	136
GW 92 052	1	8011564057357	Unpacked	Pcs	136
GW 92 053	1	8011564057364	Unpacked	Pcs	136
GW 92 054	1	8011564225350	Unpacked	Pcs	136
GW 92 061	1	8011564057371	Unpacked	Pcs	137
GW 92 062	1	8011564057388	Unpacked	Pcs	137
GW 92 063	1	8011564057395	Unpacked	Pcs	137
GW 92 064	1	8011564057401	Unpacked	Pcs	137
GW 92 065	1	8011564057418	Unpacked	Pcs	137
GW 92 066	1	8011564057425	Unpacked	Pcs	137
GW 92 067	1	8011564057432	Unpacked	Pcs	137
GW 92 068	1	8011564057449	Unpacked	Pcs	137
GW 92 069	1	8011564057456	Unpacked	Pcs	137
GW 92 070	1	8011564057463	Unpacked	Pcs	137
GW 92 071	1	8011564057470	Unpacked	Pcs	137
GW 92 072	1	8011564057487	Unpacked	Pcs	137
GW 92 073	1	8011564057494	Unpacked	Pcs	137
GW 92 074	1	8011564225367	Unpacked	Pcs	137
GW 92 081	1	8011564057500	Inner box	Pcs	137
GW 92 082	1	8011564057517	Inner box	Pcs	137
GW 92 083	1	8011564057524	Inner box	Pcs	137
GW 92 084	1	8011564057531	Inner box	Pcs	137
GW 92 085	1	8011564057548	Inner box	Pcs	137
GW 92 086	1	8011564057555	Inner box	Pcs	137
GW 92 087	1	8011564057562	Inner box	Pcs	137
GW 92 088	1	8011564057579	Inner box	Pcs	137
GW 92 089	1	8011564057586	Inner box	Pcs	137
GW 92 090	1	8011564057593	Inner box	Pcs	137

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 92 091	1	8011564057609	Inner box	Pcs	137
GW 92 092	1	8011564057616	Inner box	Pcs	137
GW 92 093	1	8011564057623	Inner box	Pcs	137
GW 92 094	1	8011564225374	Inner box	Pcs	137
GW 92 105	1	8011564223912	Unpacked	Pcs	135
GW 92 106	1	8011564223929	Unpacked	Pcs	135
GW 92 107	1	8011564223936	Unpacked	Pcs	135
GW 92 108	1	8011564223943	Unpacked	Pcs	135
GW 92 109	1	8011564223950	Unpacked	Pcs	135
GW 92 110	1	8011564223967	Unpacked	Pcs	135
GW 92 111	1	8011564223974	Unpacked	Pcs	135
GW 92 112	1	8011564223981	Unpacked	Pcs	135
GW 92 125	1	8011564223998	Unpacked	Pcs	135
GW 92 126	1	8011564224001	Unpacked	Pcs	135
GW 92 127	1	8011564224018	Unpacked	Pcs	135
GW 92 128	1	8011564224025	Unpacked	Pcs	135
GW 92 129	1	8011564224032	Unpacked	Pcs	135
GW 92 130	1	8011564224049	Unpacked	Pcs	135
GW 92 131	1	8011564224056	Unpacked	Pcs	135
GW 92 132	1	8011564224063	Unpacked	Pcs	135
GW 92 145	1	8011564224070	Unpacked	Pcs	135
GW 92 146	1	8011564224087	Unpacked	Pcs	135
GW 92 147	1	8011564224094	Unpacked	Pcs	135
GW 92 148	1	8011564224100	Unpacked	Pcs	135
GW 92 149	1	8011564224117	Unpacked	Pcs	135
GW 92 150	1	8011564224124	Unpacked	Pcs	135
GW 92 151	1	8011564224131	Unpacked	Pcs	135
GW 92 152	1	8011564224148	Unpacked	Pcs	135
GW 92 165	1	8011564224155	Unpacked	Pcs	135
GW 92 166	1	8011564224162	Unpacked	Pcs	135
GW 92 167	1	8011564224179	Unpacked	Pcs	135
GW 92 168	1	8011564224186	Unpacked	Pcs	135
GW 92 169	1	8011564224193	Unpacked	Pcs	135
GW 92 170	1	8011564224209	Unpacked	Pcs	135
GW 92 171	1	8011564224216	Unpacked	Pcs	135
GW 92 172	1	8011564224223	Unpacked	Pcs	135
GW 92 185	1	8011564578159	Inner box	Pcs	135
GW 92 186	1	8011564224247	Inner box	Pcs	135
GW 92 187	1	8011564578197	Inner box	Pcs	135
GW 92 188	1	8011564578210	Inner box	Pcs	135
GW 92 189	1	8011564578234	Inner box	Pcs	135
GW 92 190	1	8011564578258	Inner box	Pcs	135
GW 92 191	1	8011564578272	Inner box	Pcs	135
GW 92 192	1	8011564578296	Inner box	Pcs	135
GW 92 205	1	8011564057630	Unpacked	Pcs	138
GW 92 206	1	8011564057647	Unpacked	Pcs	138
GW 92 207	1	8011564057654	Unpacked	Pcs	138
GW 92 208	1	8011564057661	Unpacked	Pcs	138
GW 92 209	1	8011564057678	Unpacked	Pcs	138
GW 92 210	1	8011564057685	Unpacked	Pcs	138
GW 92 211	1	8011564057692	Unpacked	Pcs	138
GW 92 212	1	8011564057708	Unpacked	Pcs	138
GW 92 213	1	8011564057715	Unpacked	Pcs	138
GW 92 214	1	8011564225381	Unpacked	Pcs	138
GW 92 245	1	8011564057722	Unpacked	Pcs	138
GW 92 246	1	8011564057739	Unpacked	Pcs	138
GW 92 247	1	8011564057746	Unpacked	Pcs	138
GW 92 248	1	8011564057753	Unpacked	Pcs	138
GW 92 249	1	8011564057760	Unpacked	Pcs	138
GW 92 250	1	8011564057777	Unpacked	Pcs	138
GW 92 251	1	8011564057784	Unpacked	Pcs	138
GW 92 252	1	8011564057791	Unpacked	Pcs	138
GW 92 253	1	8011564057807	Unpacked	Pcs	138
GW 92 254	1	8011564225398	Unpacked	Pcs	138
GW 92 265	1	8011564057814	Unpacked	Pcs	138

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 92 266	1	8011564057821	Unpacked	Pcs	138
GW 92 267	1	8011564057838	Unpacked	Pcs	138
GW 92 268	1	8011564057845	Unpacked	Pcs	138
GW 92 269	1	8011564057852	Unpacked	Pcs	138
GW 92 270	1	8011564057869	Unpacked	Pcs	138
GW 92 271	1	8011564057876	Unpacked	Pcs	138
GW 92 272	1	8011564057883	Unpacked	Pcs	138
GW 92 273	1	8011564057890	Unpacked	Pcs	138
GW 92 274	1	8011564225404	Unpacked	Pcs	138
GW 92 285	1	8011564057906	Inner box	Pcs	138
GW 92 286	1	8011564057913	Inner box	Pcs	138
GW 92 287	1	8011564057920	Inner box	Pcs	138
GW 92 288	1	8011564057937	Inner box	Pcs	138
GW 92 289	1	8011564057944	Inner box	Pcs	138
GW 92 290	1	8011564057951	Inner box	Pcs	138
GW 92 291	1	8011564057968	Inner box	Pcs	138
GW 92 292	1	8011564057975	Inner box	Pcs	138
GW 92 293	1	8011564057982	Inner box	Pcs	138
GW 92 294	1	8011564225411	Inner box	Pcs	138
GW 94					
GW 94 005	1	8011564059375	Inner box	Pcs	142
GW 94 006	1	8011564059382	Inner box	Pcs	142
GW 94 007	1	8011564059399	Inner box	Pcs	142
GW 94 007 DY	1	8034035053382	Outer box	Pcs	142
GW 94 008	1	8011564059405	Inner box	Pcs	142
GW 94 009	1	8011564059412	Inner box	Pcs	142
GW 94 009 DY	1	8034035053399	Outer box	Pcs	142
GW 94 010	1	8011564059429	Inner box	Pcs	142
GW 94 011	1	8011564225541	Inner box	Pcs	142
GW 94 025	1	8011564059498	Inner box	Pcs	142
GW 94 026	1	8011564059504	Inner box	Pcs	142
GW 94 027	1	8011564059511	Inner box	Pcs	142
GW 94 028	1	8011564059528	Inner box	Pcs	142
GW 94 029	1	8011564059535	Inner box	Pcs	142
GW 94 030	1	8011564059542	Inner box	Pcs	142
GW 94 031	1	8011564225558	Inner box	Pcs	142
GW 94 045	1	8011564059610	Inner box	Pcs	142
GW 94 046	1	8011564059627	Inner box	Pcs	142
GW 94 047	1	8011564059634	Inner box	Pcs	142
GW 94 048	1	8011564059641	Inner box	Pcs	142
GW 94 049	1	8011564059658	Inner box	Pcs	142
GW 94 050	1	8011564059665	Inner box	Pcs	142
GW 94 051	1	8011564225565	Inner box	Pcs	142
GW 94 065	1	8011564059733	Inner box	Pcs	142
GW 94 066	1	8011564059740	Inner box	Pcs	142
GW 94 067	1	8011564059757	Inner box	Pcs	142
GW 94 068	1	8011564059764	Inner box	Pcs	142
GW 94 069	1	8011564059771	Inner box	Pcs	142
GW 94 070	1	8011564059788	Inner box	Pcs	142
GW 94 071	1	8011564225572	Inner box	Pcs	142
GW 94 105	1	8011564059856	Inner box	Pcs	144
GW 94 106	1	8011564059863	Inner box	Pcs	144
GW 94 107	1	8011564059870	Inner box	Pcs	144
GW 94 108	1	8011564059887	Inner box	Pcs	144
GW 94 109	1	8011564059894	Inner box	Pcs	144
GW 94 110	1	8011564059900	Inner box	Pcs	144
GW 94 111	1	8011564225589	Inner box	Pcs	144
GW 94 125	1	8011564059979	Inner box	Pcs	144
GW 94 126	1	8011564059986	Inner box	Pcs	144
GW 94 127	1	8011564059993	Inner box	Pcs	144
GW 94 128	1	8011564060005	Inner box	Pcs	144
GW 94 129	1	8011564060012	Inner box	Pcs	144
GW 94 130	1	8011564060029	Inner box	Pcs	144
GW 94 131	1	8011564225596	Inner box	Pcs	144
GW 94 145	1	8011564060098	Inner box	Pcs	144

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GW 94 146	1	8011564060104	Inner box	Pcs	144
GW 94 147	1	8011564060111	Inner box	Pcs	144
GW 94 148	1	8011564060128	Inner box	Pcs	144
GW 94 149	1	8011564060135	Inner box	Pcs	144
GW 94 150	1	8011564060142	Inner box	Pcs	144
GW 94 151	1	8011564225602	Inner box	Pcs	144
GW 94 165	1	8011564060210	Inner box	Pcs	144
GW 94 166	1	8011564060227	Inner box	Pcs	144
GW 94 167	1	8011564060234	Inner box	Pcs	144
GW 94 168	1	8011564060241	Inner box	Pcs	144
GW 94 169	1	8011564060258	Inner box	Pcs	144
GW 94 170	1	8011564060265	Inner box	Pcs	144
GW 94 171	1	8011564225619	Inner box	Pcs	144
GW 94 205	1	8011564060333	Inner box	Pcs	143
GW 94 206	1	8011564060340	Inner box	Pcs	143
GW 94 207	1	8011564060357	Inner box	Pcs	143
GW 94 208	1	8011564060364	Inner box	Pcs	143
GW 94 209	1	8011564060371	Inner box	Pcs	143
GW 94 210	1	8011564060388	Inner box	Pcs	143
GW 94 211	1	8011564225626	Inner box	Pcs	143
GW 94 225	1	8011564060456	Inner box	Pcs	143
GW 94 226	1	8011564060463	Inner box	Pcs	143
GW 94 227	1	8011564060470	Inner box	Pcs	143
GW 94 228	1	8011564060487	Inner box	Pcs	143
GW 94 229	1	8011564060494	Inner box	Pcs	143
GW 94 230	1	8011564060500	Inner box	Pcs	143
GW 94 231	1	8011564225633	Inner box	Pcs	143
GW 94 245	1	8011564060579	Inner box	Pcs	143
GW 94 246	1	8011564060586	Inner box	Pcs	143
GW 94 247	1	8011564060593	Inner box	Pcs	143
GW 94 248	1	8011564060609	Inner box	Pcs	143
GW 94 249	1	8011564060616	Inner box	Pcs	143
GW 94 250	1	8011564060623	Inner box	Pcs	143
GW 94 251	1	8011564225640	Inner box	Pcs	143
GW 94 265	1	8011564060692	Inner box	Pcs	143
GW 94 266	1	8011564060708	Inner box	Pcs	143
GW 94 267	1	8011564060715	Inner box	Pcs	143
GW 94 268	1	8011564060722	Inner box	Pcs	143
GW 94 269	1	8011564060739	Inner box	Pcs	143
GW 94 270	1	8011564060746	Inner box	Pcs	143
GW 94 271	1	8011564225657	Inner box	Pcs	143
GW 94 305	1	8011564060814	Inner box	Pcs	145
GW 94 306	1	8011564060821	Inner box	Pcs	145
GW 94 307	1	8011564060838	Inner box	Pcs	145
GW 94 308	1	8011564060845	Inner box	Pcs	145
GW 94 309	1	8011564060852	Inner box	Pcs	145
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GW 94 326	1	8011564060944	Inner box	Pcs	145
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GW 94 330	1	8011564060982	Inner box	Pcs	145
GW 94 331	1	8011564225671	Inner box	Pcs	145
GW 94 345	1	8011564061057	Inner box	Pcs	145
GW 94 346	1	8011564061064	Inner box	Pcs	145
GW 94 347	1	8011564061071	Inner box	Pcs	145
GW 94 348	1	8011564061088	Inner box	Pcs	145
GW 94 349	1	8011564061095	Inner box	Pcs	145
GW 94 350	1	8011564061101	Inner box	Pcs	145
GW 94 351	1	8011564225688	Inner box	Pcs	145
GW 94 365	1	8011564061170	Inner box	Pcs	145
GW 94 366	1	8011564061187	Inner box	Pcs	145
GW 94 367	1	8011564061194	Inner box	Pcs	145

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 94 368	1	8011564061200	Inner box	Pcs	145
GW 94 369	1	8011564061217	Inner box	Pcs	145
GW 94 370	1	8011564061224	Inner box	Pcs	145
GW 94 371	1	8011564225695	Inner box	Pcs	145
GW 94 867	1	8011564214422	Inner box	Pcs	148
GW 94 897	1	8011564214446	Inner box	Pcs	148
GW 95					
GW 95 105	1	8011564298897	Inner box	Pcs	146
GW 95 106	1	8011564298903	Inner box	Pcs	146
GW 95 107	1	8011564298910	Inner box	Pcs	146
GW 95 108	1	8011564298927	Inner box	Pcs	146
GW 95 109	1	8011564298934	Inner box	Pcs	146
GW 95 110	1	8011564298941	Inner box	Pcs	146
GW 95 111	1	8011564298958	Inner box	Pcs	146
GW 95 125	1	8011564299023	Inner box	Pcs	146
GW 95 126	1	8011564299030	Inner box	Pcs	146
GW 95 127	1	8011564299047	Inner box	Pcs	146
GW 95 128	1	8011564299054	Inner box	Pcs	146
GW 95 129	1	8011564299061	Inner box	Pcs	146
GW 95 130	1	8011564299078	Inner box	Pcs	146
GW 95 131	1	8011564299085	Inner box	Pcs	146
GW 95 145	1	8011564420007	Inner box	Pcs	146
GW 95 146	1	8011564420014	Inner box	Pcs	146
GW 95 147	1	8011564420021	Inner box	Pcs	146
GW 95 148	1	8011564420038	Inner box	Pcs	146
GW 95 149	1	8011564420045	Inner box	Pcs	146
GW 95 150	1	8011564420052	Inner box	Pcs	146
GW 95 151	1	8011564420069	Inner box	Pcs	146
GW 95 165	1	8011564299344	Inner box	Pcs	146
GW 95 166	1	8011564299351	Inner box	Pcs	146
GW 95 167	1	8011564299368	Inner box	Pcs	146
GW 95 168	1	8011564299375	Inner box	Pcs	146
GW 95 169	1	8011564299382	Inner box	Pcs	146
GW 95 170	1	8011564299399	Inner box	Pcs	146
GW 95 171	1	8011564299405	Inner box	Pcs	146
GW 95 521	1	8034035127748	Inner box	Pcs	149
GW 95 521 N	1	8034035140983	Outer box	Pcs	150
GW 95 522	1	8034035127755	Inner box	Pcs	149
GW 95 522 N	1	8034035140990	Outer box	Pcs	150
GW 95 523	1	8034035127762	Inner box	Pcs	149
GW 95 523 N	1	8034035141003	Outer box	Pcs	150
GW 95 524	1	8034035127779	Inner box	Pcs	149
GW 95 524 N	1	8034035141010	Outer box	Pcs	150
GW 95 525	1	8034035127786	Inner box	Pcs	149
GW 95 525 N	1	8034035141027	Outer box	Pcs	150
GW 95 526	1	8034035127793	Inner box	Pcs	149
GW 95 526 N	1	8034035141034	Outer box	Pcs	150
GW 95 527	117	8034035488436	Outer box	Pcs	149
GW 95 527 N	117	8034035495397	Outer box	Pcs	150
GW 96					
GW 96 012	1	8011564062528	Inner box	Pcs	154
GW 96 015	1	8011564204874	Inner box	Pcs	154
GW 96 016	1	8011564062566	Inner box	Pcs	154
GW 96 104	1	8011564110250	Unpacked	Pcs	159
GW 96 105	1	8011564113695	Unpacked	Pcs	159
GW 96 106	1	8034035118678	Unpacked	Pcs	159
GW 96 114	1	8011564110298	Unpacked	Pcs	159
GW 96 115	1	8011564110304	Unpacked	Pcs	159
GW 96 116	1	8034035118692	Unpacked	Pcs	159
GW 96 124	1	8011564110373	Unpacked	Pcs	159
GW 96 125	1	8011564110380	Unpacked	Pcs	159
GW 96 126	1	8034035118807	Unpacked	Pcs	159
GW 96 134	1	8011564110458	Inner box	Pcs	159
GW 96 135	1	8011564110465	Inner box	Pcs	159

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW 96 136	1	8034035118661	Unpacked	Pcs	159
GW 96 182	1	8034035085314	Inner box	Pcs	159
GW 96 183	1	8034035085321	Inner box	Pcs	159
GW 96 186	1	8011564775473	Outer box	Pcs	159
GW 96 186	1	8011564775473	Outer box	Pcs	170
GW 96 187	1	8011564775480	Outer box	Pcs	159
GW 96 187	1	8011564775480	Outer box	Pcs	170
GW 96 192	1	8034035085345	Inner box	Pcs	159
GW 96 193	1	8034035085352	Inner box	Pcs	159
GW 96 226	1	8011564775527	Unpacked	Pcs	157
GW 96 226	1	8011564775527	Unpacked	Pcs	170
GW 96 227	1	8011564775534	Unpacked	Pcs	157
GW 96 227	1	8011564775534	Unpacked	Pcs	170
GW 96 321	1	8011564178717	Unpacked	Pcs	168
GW 96 322	1	8011564177062	Unpacked	Pcs	168
GW 96 323	1	8011564176980	Outer box	Pcs	168
GW 96 324	1	8011564177079	Outer box	Pcs	168
GW 96 401	1	8011564063624	Unpacked	Pcs	167
GW 96 402	1	8011564063631	Unpacked	Pcs	167
GW 96 403	1	8011564063655	Unpacked	Pcs	167
GW 96 406	1	8011564063662	Unpacked	Pcs	167
GW 96 407	1	8011564063679	Unpacked	Pcs	167
GW 96 408	1	8011564063686	Unpacked	Pcs	167
GW 96 411	1	8011564063693	Unpacked	Pcs	167
GW 96 421	1	8011564063709	Unpacked	Pcs	168
GW 96 422	1	8011564063716	Unpacked	Pcs	168
GW 96 423	1	8011564063723	Unpacked	Pcs	168
GW 96 424	1	8011564063730	Unpacked	Pcs	168
GW 96 425	1	8011564063747	Unpacked	Pcs	168
GW 96 426	1	8011564063754	Unpacked	Pcs	168
GW 96 431	1	8011564063761	Unpacked	Pcs	168
GW 96 432	1	8011564063778	Unpacked	Pcs	168
GW 96 433	1	8011564063785	Unpacked	Pcs	168
GW 96 434	1	8011564063792	Unpacked	Pcs	168
GW 96 500	1	8011564228153	Unpacked	Pcs	156
GW 96 501	1	8011564210868	Unpacked	Pcs	156
GW 96 503	1	8011564210899	Unpacked	Pcs	157
GW 96 507 F	1	8011564866805	Bag	Pcs	155
GW 96 566	1	8011564447981	Inner box	Pcs	166
GW 96 567	1	8011564447998	Inner box	Pcs	166
GW 96 570	1	8011564448032	Inner box	Pcs	166
GW 96 571	1	8011564448049	Inner box	Pcs	166
GW 96 781	1	8011564291126	Inner box	Pcs	168
GW 96 809	1	8011564728554	Inner box	Pcs	162
GW 96 961	50	8011564626638	Outer box	Pcs	157
GW 96 961 DY	1	8034035136542	Bag	Pcs	157
GW 96 962	50	8011564626621	Outer box	Pcs	157
GW 96 962 DY	1	8034035136559	Bag	Pcs	157
GW 96 984	1	8011564276345	Unpacked	Pcs	156
GW 96 985	1	8011564276352	Unpacked	Pcs	156
GW 96 986	1	8011564276369	Unpacked	Pcs	156
GW 96 987	1	8011564276376	Unpacked	Pcs	156
GW 96 992	50	8011564624832	Outer box	Pcs	156
GW 96 993	25	8011564624849	Outer box	Pcs	156
GW 96 994	25	8011564624856	Outer box	Pcs	156
GW 96 995	20	8011564624863	Outer box	Pcs	156

GW A1					
GW A1 911	1	8011564897229	Inner box	Pcs	162
GW A1 912	1	8011564897236	Inner box	Pcs	162
GW A1 916	1	8011564881556	Inner box	Pcs	162

GW D4					
GW D4 227 P	1	8011564722231	Inner box	Pcs	127
GW D4 227 R	1	8011564722194	Inner box	Pcs	127
GW D4 229 P	1	8011564722248	Inner box	Pcs	127

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW D4 229 R	1	8011564722200	Inner box	Pcs	127
GW D4 302	1	8011564826403	Inner box	Pcs	147
GW D4 312	1	8011564826427	Inner box	Pcs	148
GW D4 322	1	8011564826441	Inner box	Pcs	147
GW D4 332	1	8011564826465	Inner box	Pcs	148
GW D4 342	1	8011564826489	Inner box	Pcs	147
GW D4 352	1	8011564826502	Inner box	Pcs	148
GW D4 427	1	8011564848870	Inner box	Pcs	147
GW D4 431	1	8011564848894	Inner box	Pcs	147
GW D4 435	1	8011564848917	Inner box	Pcs	147
GW D4 439	1	8011564825673	Inner box	Pcs	147
GW D4 443	1	8011564849006	Inner box	Pcs	147
GW D4 447	1	8011564849020	Inner box	Pcs	147
GW D4 617	1	8011564848818	Inner box	Pcs	147
GW D4 627	1	8011564848832	Inner box	Pcs	147
GW D4 817	1	8011564848931	Inner box	Pcs	147
GW D4 817 P	1	8011564722170	Inner box	Pcs	126
GW D4 817 R	1	8011564722149	Inner box	Pcs	126
GW D4 827	1	8011564848955	Inner box	Pcs	147
GW D4 827 P	1	8011564722187	Inner box	Pcs	126
GW D4 827 R	1	8011564722163	Inner box	Pcs	126

GW D6					
GW D6 015	1	8011564821651	Inner box	Pcs	154
GW D6 015	1	8011564821651	Inner box	Pcs	155
GW D6 019	1	8011564834316	Inner box	Pcs	155
GW D6 407	1	8011564774841	Inner box	Pcs	158
GW D6 409	1	8011564774858	Inner box	Pcs	158
GW D6 417	1	8011564774896	Inner box	Pcs	158
GW D6 418	1	8011564774902	Inner box	Pcs	158
GW D6 419	1	8011564775015	Inner box	Pcs	158
GW D6 420	1	8011564775022	Inner box	Pcs	158
GW D6 426	1	8011564775039	Inner box	Pcs	158
GW D6 426	1	8011564775039	Inner box	Pcs	170
GW D6 428	1	8011564775046	Inner box	Pcs	158
GW D6 428	1	8011564775046	Inner box	Pcs	170
GW D6 604	1	8011564847217	Unpacked	Pcs	161
GW D6 611	1	8011564847279	Unpacked	Pcs	161
GW D6 624	1	8011564847316	Unpacked	Pcs	161
GW D6 630	1	8011564847361	Unpacked	Pcs	161
GW D6 634	1	8011564847392	Unpacked	Pcs	161
GW D6 644	1	8011564847439	Unpacked	Pcs	161
GW D6 650	1	8011564847484	Unpacked	Pcs	161
GW D6 659	1	8011564847545	Unpacked	Pcs	161
GW D6 664	1	8011564847569	Unpacked	Pcs	161
GW D6 669	1	8011564847590	Unpacked	Pcs	161
GW D6 701	1	8011564809314	Unpacked	Pcs	160
GW D6 703	1	8011564809338	Unpacked	Pcs	160
GW D6 709	1	8011564809444	Unpacked	Pcs	160
GW D6 712	1	8011564809468	Unpacked	Pcs	160
GW D6 715	1	8011564809499	Unpacked	Pcs	160
GW D6 721	1	8011564809598	Unpacked	Pcs	160
GW D6 724	1	8011564809611	Unpacked	Pcs	160
GW D6 731	1	8011564809635	Unpacked	Pcs	160
GW D6 734	1	8011564809666	Unpacked	Pcs	160
GW D6 742	1	8011564809390	Unpacked	Pcs	160
GW D6 751	1	8011564809536	Unpacked	Pcs	160
GW D6 771	1	8034035007002	Inner box	Pcs	162
GW D6 772	1	8034035007019	Inner box	Pcs	162
GW D6 773	1	8034035007026	Inner box	Pcs	163
GW D6 776	1	8034035007057	Inner box	Pcs	163
GW D6 779	1	8034035007101	Inner box	Pcs	164
GW D6 781	1	8034035007033	Inner box	Pcs	163
GW D6 782	1	8034035007064	Inner box	Pcs	163
GW D6 783	1	8034035007071	Inner box	Pcs	163
GW D6 785	1	8034035007088	Inner box	Pcs	164

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW D6 786	1	8034035007095	Inner box	Pcs	164
GW D6 789	1	8034035007132	Inner box	Pcs	164
GW D6 802	1	8011564886759	Inner box	Pcs	165
GW D6 807	1	8011564886773	Inner box	Pcs	165
GW D6 812	1	8034035043628	Inner box	Pcs	384
GW D6 817	1	8034035026805	Inner box	Pcs	384
GW D6 916	1	8011564881563	Inner box	Pcs	161
GW J1					
GW J1 002 A	1	8034035028373	Outer box	Pcs	386
GW J1 003 R	1	8034035041150	Outer box	Pcs	386
GW J3					
GW J3 001 A	1	8034035069970	Outer box	Pcs	382
GW J3 002 A	1	8034035069987	Outer box	Pcs	382
GW J3 002 R	1	8034035070952	Outer box	Pcs	383
GW J3 003 A	1	8034035069994	Outer box	Pcs	382
GW J3 004 A	1	8034035070907	Outer box	Pcs	382
GW J3 004 R	1	8034035070969	Outer box	Pcs	383
GW J3 011 A	1	8034035071072	Outer box	Pcs	382
GW J3 012 A	1	8034035071089	Outer box	Pcs	382
GW J3 013 A	1	8034035071096	Outer box	Pcs	382
GW J3 014 A	1	8034035071102	Outer box	Pcs	382
GW J3 101 A	1	8034035071355	Outer box	Pcs	382
GW J3 102 A	1	8034035071362	Outer box	Pcs	382
GW J3 103 A	1	8034035081507	Outer box	Pcs	382

Code	Quantity	Barcode	Packaging type	Unit of measure	Page
GW J3 111 A	1	8034035071331	Outer box	Pcs	382
GW J3 112 A	1	8034035071348	Outer box	Pcs	382
GW J3 202 A	1	8034035070921	Outer box	Pcs	383
GW J3 203 A	1	8034035081514	Outer box	Pcs	383
GW J5					
GW J5 815 BL	1	8034035105944	Outer box	Pcs	388
GW J5 815 BY	1	8034035116476	Outer box	Pcs	388
GW J5 815 CY	1	8034035116483	Outer box	Pcs	388
GW J5 818 BL	1	8034035105951	Outer box	Pcs	388
GW J5 834 CT	1	8034035106033	Outer box	Pcs	388
GW J5 835 AL	1	8034035105982	Outer box	Pcs	388
GW J5 835 AY	1	8034035116490	Outer box	Pcs	388
GW J5 835 CL	1	8034035106002	Outer box	Pcs	388
GW J5 835 CY	1	8034035116506	Inner box	Pcs	388
GW J5 838 AL	1	8034035105999	Outer box	Pcs	388
GW J5 838 CL	1	8034035106019	Outer box	Pcs	388
GW J8					
GW J8 001	1	8034035028946	Bag	Pcs	384
GW J8 001	1	8034035028946	Bag	Pcs	386
GW J8 101	1	8034035070815	Outer box	Pcs	384
GW J8 102	1	8034035071379	Outer box	Pcs	384
GW J8 103	1	8034035071386	Outer box	Pcs	384
GW J8 104	1	8034035071393	Outer box	Pcs	384

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Code	Quantity	Barcode	Packaging type	Unit of measure	Page	Code	Quantity	Barcode	Packaging type	Unit of measure	Page

Code	Quantity	Barcode	Packaging type	Unit of measure	Page	Code	Quantity	Barcode	Packaging type	Unit of measure	Page

General sales conditions

1. DEFINITIONS

1.1 In these General Sales Conditions the terms hereunder have the meaning as specified for each one of them:

a) "Gewiss": the company GEWISS S.p.A.;

b) "Purchaser": the subject, natural person or legal entity requesting the purchase of Gewiss products;

c) "Party" or "Parties": Gewiss and/or the Purchaser, individually or jointly considered;

d) "Order" or "Orders": the purchase order or orders sent by the Purchaser to Gewiss;

e) "Order confirmation": the confirmation of the Order sent by Gewiss to the Purchaser;

f) "Products": all the products offered by Gewiss and described in catalogues, drawings, technical sheets or its brochures;

g) "General Conditions": the general sales conditions hereunder.

2. SCOPE OF APPLICATION

2.1 The General Conditions apply to all sales made between Gewiss and the Purchaser whose subject matter is the Products and form an integral part of all Contracts entered into between the Parties, regulating their relationship, even where not expressly referred to. These General Conditions replace Gewiss' previous general sales conditions.

2.2 The Purchaser cannot demand or take exception to conditions other than those contained in the General Conditions. Therefore, any conditions set out in writing by the Purchaser on the Order shall not be valid, or those in any other phase of the contractual negotiations as well as after the acceptance or knowledge of the General Conditions, as well as any general purchasing conditions of the Purchaser. To this end, the performance, even partial, of the Order by Gewiss or fulfilment of any other obligation in terms of the Purchaser are not valid and cannot be interpreted as tacit or implicit acceptance of any general condition which has not been explicitly signed by Gewiss.

2.3 The General Conditions are only valid for contractual relationships between Gewiss and professional operators, thus the Italian Legislative Decree no. 206 of 6th September 2005 (Consumer Law) is not applicable. The General Conditions are valid for the entire period necessary for complete and correct fulfilment of the Contract.

2.4 Any special conditions agreed between the Parties shall only be valid where indicated in the Order confirmation, and shall prevail over the General Conditions, constituting a derogation from these.

3. PROCEDURE FOR FINALISING THE SALES CONTRACT

3.1 The Order sent by the Purchaser to Gewiss constitutes an irrevocable contractual proposal which is binding for 30 (thirty) days from the time Gewiss learns of it.

3.2 Within these 30 (thirty) days period Gewiss, at its sole discretion, reserves the right to accept the Order or not, and send to the Purchaser the Order confirmation.

3.3 The Contract shall be considered finalised following the transmission of the Order confirmation or, alternatively, with the performance of the Order by Gewiss; in this case, the Purchaser cannot cancel the Order without previous written approval from Gewiss and/or he cannot refuse the Products. Up to the time of finalising of the Contract under the above conditions, offers and/or estimates made by Gewiss or its agents, representatives and assistants, shall not be binding for Gewiss.

3.4 In the event that the Order confirmation differs from the Order, for example but not limited to, the quantity of Products, prices, discounts and delivery terms, such Order confirmation shall be considered as a counterproposal

from GEWISS, and must be expressly accepted by the Purchaser, for the Contract to be considered finalised.

3.5 In any case, it is hereby understood that any oral agreement with the Purchaser related to the sale shall not be binding for Gewiss unless confirmed in writing by Gewiss.

3.6 In the event that the Order is cancelled by the Purchaser before it is accepted and/or performed by Gewiss, Gewiss may ask the Purchaser to reimburse any expenses or charges incurred to perform the Order and/or part of it as well as compensation for any sustained damages.

4. PRICES

4.1 The prices indicated in Gewiss catalogues and price lists are considered VAT excluded for goods delivered EXW Incoterms® 2020 (ex works) of Gewiss, transportation, insurance, packing and assistance expenses excluded.

4.2 Such prices are merely given as a guideline and are not binding on Gewiss in any way, who reserves the right to make changes to the same proportionate to increases in labour, raw material and other cost items and for other causes which occur during the catalogue/price list validity period.

5. DELIVERIES

5.1 Unless otherwise agreed between the Parties, the Products are delivered to the Purchaser or third party assigned by the Purchaser as per EXW Incoterms® 2020 (ex works) at Gewiss warehouse. Order confirmations are purely indicative and not binding, and do not include transport times.

5.2 Gewiss is not liable for any indemnity or claim for compensation against Gewiss for direct or indirect damages due to delays and/or partial dispatch of the deliveries, if not attributable to fraud or gross negligence by Gewiss.

5.3 If performance of the Order is obstructed by the occurrence of force majeure events, lack of regular raw material supplies or sub-supplies or other unpredictable circumstances occurring when the Contract is finalised, the delivery dates shall be considered extended, without Gewiss being held liable for the delay and new dates shall be established by the Parties. The Purchaser shall not have the right to refuse the delivery of the Products.

5.4 If, once the Products are ready for shipping to the Purchaser, and delivery is not made due to circumstances not attributable to Gewiss or due to force majeure, the delivery shall be considered performed for all extents and purposes with a simple notice of goods ready for picking-up to be notified to the Purchaser by registered letter, fax or e-mail. From the day after sending the above notice, Gewiss shall be due in addition to the agreed upon price, a fee for storage at Gewiss' warehouse totalling 2% of the amount on the invoice for each entire week of delay; in the event of a delay less than a week the percentage shall be calculated in proportion to the days of delay. All risks related to the goods storage period at Gewiss' warehouse are the sole responsibility of the Purchaser. If the Purchaser's refusal to receive the goods lasts for more than 30 (thirty) days from the notice of goods ready for picking-up, Gewiss shall be entitled to terminate the Contract and claim for compensation of damages.

6. RISKS

6.1 The risks of the delivery of the Products are regulated by Incoterms® 2020 terms which are agreed by the Parties.

6.2 The Purchaser, at the time of receiving the Products, must always, in their own interest, check the quantity and conditions before the acceptance and notify the carrier of any damage immediately and in writing. Otherwise, every dispute related to the quantity and conditions of the

packed and delivered Products shall be refused.

7. QUANTITY AND PACKING

7.1 The Orders must comply with the minimum packing quantities. In the event of Orders for lower quantities Gewiss reserves the right to charge the Purchaser, subject to notification, the lump sum of 5.00 Euro for each line of bulk Product Order.

7.2 Standard packing are considered included in the sales price, while the costs for any non-standard packing, unless otherwise established between the Parties, shall be charged by Gewiss to the Purchaser.

8. COMPLIANCE WITH PRODUCT STANDARDS

8.1 Gewiss guarantees that all Products, which fall under the scope of application of European Directives and Regulations, comply with the essential requirements set out in them, in order to be put on the market and ordered in European Union. Compliance with the Directives and Regulations is indicated by affixing of the graphic symbol "CE".

8.2 The exportation in some UE or extra UE Countries can be forbidden or require specific documents, mark o certification. The Purchase shall contact Gewiss for the relevant information.

9. MODIFICATIONS TO PRODUCTS

9.1 The indications, measurements, drawings and images of the Products and related components present in Gewiss catalogues, brochures and websites, and in general all Gewiss technical and informational documentation are given as a guideline and example and are not binding in any way.

9.2 Gewiss, at any time and with no obligation for prior notice, reserves the right to make all of the modifications that it, at its sole discretion, feels opportune for improving the Product features and performance as well as to meet its own technological and production needs.

9.3 The quality and certification marks mentioned on Gewiss paper material shall be considered in force at the date of the printing of the documents. The updated list of marks is available on the site www.gewiss.com or through the Technical Assistance Service. The updated certification list is available on www.gewiss.com or upon request to the Technical Assistance Service.

10. QUALITY, WARRANTIES AND COMPLAINTS

10.1 All of the Products have the qualities necessary for the normal intended use of products of the same type, as shown in the technical documentation in effect at the time of sale, which the Purchaser declares to know and accept. In addition, the Products are covered by warranty for their correct operation and warranty for design and manufacturing faults and/or defects for a period of 24 (twenty-four) months from the delivery date, except for normal wear and tear parts. Once this period has elapsed the warranty becomes null and void, even if the Products have not been put into operation for any reason.

10.2 The warranty is effective as long as the malfunctioning, faults and/or defects are not the result of: (i) assembly and/or installation errors, (ii) failure to perform or incorrect maintenance, (iii) failure to comply with and/or erroneous compliance with technical specifications contained in the Gewiss catalogue and in any instructions sheets, (iv) natural wear, (v) faults caused by inexperience and/or negligence (vi) poor care, (vii) failure to immediately adopt measures designed to limit inefficiencies, (viii) overloads compared to limits indicated in technical instructions, (ix) interruptions to or suspensions of electricity, (x) unauthorised activities, (xi) tampering by the Customer and/or third parties, (xii) acts of vandalism, (xiii) acts of

terrorism, (xiv) atmospheric events, (xv) fortuitous events or (xvi) force majeure, (xvii) third party's act.

10.3 Moreover, the warranty is not effective in case of malfunctioning of the software installed on the Product, due to overloading, interruption and/or suspension of electric energy.

10.4 Any complaint due to quality defects, failure to operate or faulty operation or design and manufacturing faults and/or defects of the Products must be notified to Gewiss in writing, subject to forfeiture of the warranty:

- within 8 (eight) days from delivery of the Products in the event of clear faults and/or defects;

- within 8 (eight) days from discovery of the faults and/or defects becoming evident following delivery but within two years from the delivery.

10.5 For the complaint to be accepted, the Purchaser is required to prove in writing the validity of the warranty, the correct storage and installation of the Product, and to supply Gewiss with adequate documentation proving the faults/defects.

10.6 The warranty is limited, up to the sole discretion of Gewiss, to replacement of the defective Products or components (both with identical or similar products) or, alternatively, by repairing the defective Products or components. In any case the accessory expenses of the replacement and/or repair are excluded from the warranty.

10.7 Both in the case of replacement and repair of the defective Products the original warranty period will continue and shall not be considered renewed.

10.8 Gewiss shall not be held liable for any additional warranty obligation, including implicit, resulting from laws and/or regulations in favour of the Purchaser, including implicit warranties for non-compliance, non-saleable defects and/or the suitability of the Products for a special use.

11. LIABILITY

11.1 Without prejudice to mandatory limits set by law and with the exclusion of fraud and gross negligence, is explicitly excluded any further liability by Gewiss - either contractual or extracontractual - that may arise from or be related, directly or indirectly, to the Contract, and/or to discrepancies, defects and/or faults in the Products, , by means of example and not limited to loss of profit, loss of savings, loss of reputation, loss of goodwill and/or interruption of plants where the Products are intended to be used.

11.2 Gewiss shall not be held liable for Products sold and/or installed in Countries where there are regulations which do not allow their use, or for uses which they are not intended and/or for installations and uses not in compliance with the Products technical specifications indicated in the catalogues and instruction handbooks in effect at the time of the sale.

11.3 In the event of revision of the technical specifications and instruction handbook for Products already delivered and/or installed during the warranty period, the Purchaser shall not be covered under warranty for correct operation according to the new technical specifications.

11.4 The Purchaser agrees to establish in all contracts regarding the Products a clause limiting Gewiss' liability substantially identical to that envisaged by this article, assuming the complete and sole liability for the additional movement of Products supplied by Gewiss.

12. RETURNS

12.1 Return of the Products is not allowed without prior written authorisation from Gewiss, without which the Products shall be delivered again to the Purchaser at the Purchaser expenses and risk.

12.2 In the event of authorised return, the Products shall be returned carriage paid at the expense and risk of the Purchaser to Gewiss warehouses, within the term indicated by Gewiss. The Purchaser shall be credited for the purchase price of the Products, minus a minimum amount of 15% for administrative expenses. However, Gewiss reserves the right not to accept the return or to apply a higher percentage for administrative expenses if the goods are returned after the period indicated above.

12.3 In any case, the return of Products not included in the catalogue in effect at the time of the request to return and/or for which significant changes have been made to the technical specifications is prohibited.

13. PAYMENT OF THE PRICE

13.1 Payments shall be made in compliance with the "Supply Conditions" in the Gewiss catalogue in effect or according to what is otherwise agreed between the Parties in writing.

13.2 The delay, even partial of the payment of the invoices beyond their due date shall cause the immediate charging of interest in accordance with the legal measures in force, in addition to debiting of any bank expenses and fees.

13.3 Failure to pay for any reason, as well as failure to fulfil any other obligation by the Purchaser authorises Gewiss shall be entitled, pursuant to Article 1460 of the Italian Civil Code, to immediately suspend the delivery of the Products , as well as demand payment for the entire amount due, without prejudice to its right to withdraw from the Order being performed.

13.4 Gewiss also reserves the right to suspend supplies in the event of a significant modification in the Purchaser's economic situation, by means of example but not limited to transfer of the business or proven serious financial difficulty.

13.5 Possible collection expenses or stamp duty for payments received by bank transfer or other forms of payment are at the Purchaser charge.

13.6 Any discount agreed upon in writing between the Parties, is subject to complete compliance with payment due dates. Failure to pay within the agreed due dates shall result in forfeiture of the discount and the Purchaser who unduly withheld it shall be obligated to reimburse it immediately.

13.7 Any complaint from the Purchaser including for late delivery of incomplete supply, shall not give the Purchaser the right to suspend or delay payment of the supply.

13.8 The Purchaser cannot claim any non-fulfilment of Gewiss', nor claim the warranty as per article 10 above, if not up to date with payments.

13.9 The Parties undertake to act in compliance with the obligations set out in art. 3 of Law 136/2010 to ensure the traceability of financial movements relating to public services and supplies, with the clarification that the violation of these provisions determines the legal termination of the Contract.

14. INTELLECTUAL PROPERTY

14.1 Gewiss shall remain the sole owner of the patents, drawings, designs and anything else used to create the Products, which, therefore, the Purchaser agrees not the give to third parties, reproduce or use, without prior authorization of Gewiss. If the creation of the Products is performed by Gewiss based on specific request and technical documentation of the Purchaser, Gewiss shall not be held liable for the violation of industrial property rights by third parties, which shall be the sole responsibility of the Purchaser, who agrees to guarantee and indemnify and hold Gewiss harmless from any claims made against it.

14.2 The Purchaser agrees to use Gewiss trademarks solely for the purposes of identifying, advertising and selling the Products, refraining from registering them of having them registered without prior written approval from Gewiss.

14.3 The Purchaser is prevented from registering "gewiss" as domain name as well as any domain which contains words which look like or recall Gewiss.

14.4 Possible links to Gewiss' website and the publication on the Purchaser's website of contents which refer to Gewiss shall be authorized in writing by the latter beforehand.

15. CONFIDENTIALITY OBLIGATION

15.1 The sales commercial conditions, particularly regarding the budget, incentive and discount conditions, as well as all other documentation or information classified by Gewiss as confidential, have a strictly confidential nature, therefore, the Purchaser agrees not to divulge them or communicate them to third parties, nor to use them for purposes other than the finalising and performance of the Contract, for the period of 5 (five) years after performance of the Order.

15.2 Gewiss reserves the right to pursue, including legally, any violations of the aforesaid confidentiality obligation.

16. PRIVACY

16.1 Gewiss agrees to collect and process the personal data it may learn of in relation to the execution of the Contract in compliance with the Italian Legislative Decree 196/2003 and subsequent amendments (Legislative Decree 101/2018 for the adaptation of the Italian legislation to EU Reg. no. 679/2016, so called GDPR), with the purposes therein permitted and to fulfil all legal requirements including of a tax or accounting nature. The information is available on the website www.gewiss.com.

17. GEWISS CODE OF ETHICS AND ORGANIZATION, MANAGEMENT AND CONTROL MODEL - ANTI-CORRUPTION POLICY

17.1 The commercial relations governed by the General Conditions are based on the principles of legality, transparency, correctness and fairness, in accordance with the contents of the Code of Ethics, the Organisation Management and Control Framework adopted by Gewiss and with the principles of the Anti-Corruption Policy available on the website www.gewiss.com. Any notifications about the violation of the aforesaid Framework may be sent using the "notification procedure" available on the website, to the e-mail address ia-odv@gewiss.com.

17.2 If, behaviours are adopted which do not comply with the aforesaid principles, Gewiss shall be entitled to take opportune measures, including cancellation of the Orders and request compensation for damages.

18. APPLICABLE LAW, COURT AND LANGUAGE

18.1 All the Contracts finalised by Gewiss, regardless of the Purchaser's nationality and/or place of destination of the Products, are governed by Italian laws.

18.2 Application of the Vienna Convention on contracts for the international sale of goods of 11 April 1980 remains expressly excluded, as well as other statutory Conventions concerning international sales and governing conflicts between laws.

18.3 Any dispute arising between the Parties shall be submitted to the Italian court and solely to the Court of Gewiss' registered office, without prejudice to Gewiss' right to act at the Purchaser's address.

18.4 If these General Conditions are drafted in more than one language, in case of conflicts, the text in Italian shall be decisive.