

Product Data Sheet GW70407NM

70 RT HP Range



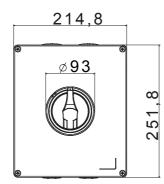
70 RT HP is a complete offer of rotary isolator switches from 16 A to 160 A, available in boxes both in insulating material and metal, in control or emergency versions, compatible with the main applications for residential, tertiary and industrial contexts. DC versions for photovoltaic applications are also available from 16 A to 40 A in insulating box.

DC versions for photovoltaic applications are also available from 16 A to 40 A in insulating box. The series is completed with versions for board from 16 A to 1000 A and for DIN rail fixing from 16 A to 63 A, which can be equipped with auxiliary contacts.

The devices have been designed to reduce wiring time, facilitate installation and guarantee the maximum safety and robustness even in the most demanding conditions.

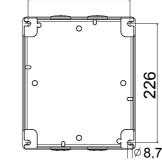
Circuit breaker	Rotary isolator	Version	Box
Material	Metal	Туре	Command
Rated current (A)	63	No. of poles	3P+N
Knob colour	Black	Lockable	YES (max. 3 locks in ON and OFF)
IP degree	IP66	Mechanical resistance	IK10 (box); IK08 (knob)
Ambient temperature	-25 +60 °C	Lid screws (no. and type)	4 metal screws
Current in AC21A (415V)	63	Holes entry	4xM32
Current in AC22A (415V)	63	Type of accessory	Max. 2 auxiliary contacts (1 per side)
Current in AC23A (415V)	63	Cable section	2,5-25 mm²

BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS												
Saline solution	Acids		Bases		Solvents			Mineral	UV			
	Concentrated	Diluited	Concentrated	Diluited	Hexane	Benzol	Acetone	Ethyl alcohol	oil	rays		
Resistant	Limited resistance	Li <mark>mited</mark> resistance	Limited resistance	Li <mark>mited</mark> resistance	Resistant	Resistant	Resistant	Resistant	Resistant	Resistant		



133

DIMENSIONAL



194

TECHNICAL SYMBOLOGY

IP

IP66

IK10 (box); IK08 (knob)

STANDARDS/APPROVALS



GEWISS S.p.A. Via Domenico Bosatelli 1 24069 Cenate Sotto - Bergamo - Italy tel. +39 035 94 61 11 fax +39 035 94 69 09 www.gewiss.com sat@gewiss.com Last update 15/01/2025 Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice