



Description Interruttore automatico scatolato
 Code MSX 400
 No. of poles 3P
 Rated current 400 A
 Release Electromechanic

ELECTRICAL CHARACTERISTICS

Standard	IEC/EN 60947-2
Use category	A
Rated frequency (Hz)	50 / 60
Rated operating voltage (Ue)	690 Vac - 250 Vdc
Rated impulse withstand voltage (Uimp)	8 kV
Overtoltage category	IV
Insulation voltage (Ui)	800 V
Thermal regulation	0,63 - 0,8 - 1 x In
Magnetic regulation	6 - 8 - 10 - 12 x In
Neutral protection	-
Total power loss	67.2 W
Rated short-circuit current making capacity (Icm)	-
Rated short-time withstand current for 0,3s (Icw)	-
I _{dn} regulation	-
DT regulation	-

MECHANICAL CHARACTERISTICS

Execution	Fixed - Plug-in
DIN rail mounting	No
Can be equipped with motor operator	Yes
Compatible interlock	Lever - Cable
Terminals supplied	Front FC
Assembly position	Any
Upline/downline power supply	Yes
Electrical life (415Vac)	4.500 cycles
Mechanical life	15.000 cycles
Operating temperature	-5°C +65°C
Stocking temperature	-20° +65°
Weight (kg)	4.3
Width	140 mm
Height	260 mm
Depth	103 mm

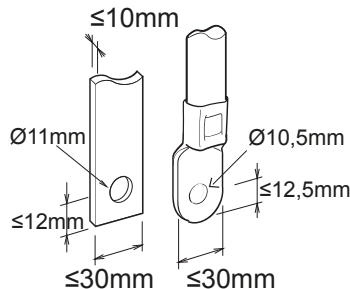
SERVICE BREAKING CAPACITY (ICU)

220/240Vac	85 kA
400/415Vac	50 kA
440Vac	45 kA
525Vac	30 kA
690Vac	20 kA
250Vdc	40 kA

RATED BREAKING CAPACITY (ICS)

220/240Vac	85 kA
400/415Vac	50 kA
440Vac	45 kA
525Vac	30 kA
690Vac	15 kA
250Vdc	40 kA

DIMENSIONAL





Product Data Sheet

GWD9365

MSX

STANDARDS/APPROVALS

