



Description Interruttore non automatico scatolato
 Code MSXM 630
 No. of poles 3P
 Rated current 630 A
 Release -

ELECTRICAL CHARACTERISTICS

Standard	IEC/EN 60947-2
Use category	AC-23A, DC-22A
Rated frequency (Hz)	50 / 60
Rated operating voltage (Ue)	690 Vac - 250 Vdc
Rated impulse withstand voltage (Uimp)	8 kV
Overvoltage category	IV
Insulation voltage (Ui)	800 V
Thermal regulation	-
Magnetic regulation	-
Neutral protection	-
Total power loss	119.07 W
Rated short-circuit current making capacity (Icm)	9
Rated short-time withstand current for 0,3s (Icw)	5 kA
I _{dn} regulation	-
DT regulation	-

MECHANICAL CHARACTERISTICS

Execution	Fisso - Rimovibile
DIN rail mounting	No
Accessoriabile con comando motore	Si
Compatible interlock	Lever - Cable
Terminals supplied	Front FC
Assembly position	Any
Upline/downline power supply	Si
Electrical life (415Vac)	4.500 cicli
Mechanical life	15.000 cicli
Operating temperature	-5°C +65°C
Stocking temperature	-20° +65°
Weight (kg)	4.4
Width	140 mm
Height	260 mm
Depth	103 mm

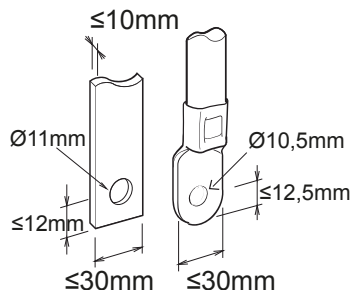
SERVICE BREAKING CAPACITY (ICU)

220/240Vac	-
400/415Vac	-
440Vac	-
525Vac	-
690Vac	-
250Vdc	-

RATED BREAKING CAPACITY (ICS)

220/240Vac	-
400/415Vac	-
440Vac	-
525Vac	-
690Vac	-
250Vdc	-

DIMENSIONAL





Product Data Sheet

GWD9447

MSX Range

STANDARDS/APPROVALS

