



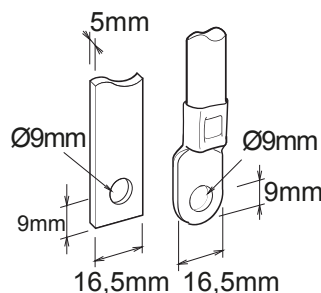
Description Interruttore non automatico scatolato  
 Code MSXM 160c  
 No. of poles 4P  
 Rated current 160 A  
 Release -

#### ELECTRICAL CHARACTERISTICS

#### MECHANICAL CHARACTERISTICS

Standard	IEC/EN 60947-2	Execution	Fixed
Use category	AC-23 A, DC-22 A	DIN rail mounting	Yes, by means of accessory
Rated frequency (Hz)	50 / 60	Can be equipped with motor operator	No
Rated operating voltage (Ue)	690 V ac - 250 V dc	Compatible interlock	-
Rated impulse withstand voltage (Uimp)	8 kV	Terminals supplied	Front FC
Overtoltage category	IV	Assembly position	Any
Insulation voltage (Ui)	690 V	Upline/downline power supply	Yes
Thermal regulation	-	Electrical life (415Vac)	10.000 cycles
Magnetic regulation	-	Mechanical life	20.000 cycles
Neutral protection	-	Operating temperature	-5°C +65°C
Total power loss	61.6 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	2,8	Weight (kg)	0.9
Rated short-time withstand current for 0,3s (Icw)	2 kA	Width	100 mm
I <sub>dn</sub> regulation	-	Height	130 mm
DT regulation	-	Depth	68 mm
<b>SERVICE BREAKING CAPACITY (ICU)</b>		<b>RATED BREAKING CAPACITY (ICS)</b>	
220/240Vac	-	220/240Vac	-
400/415Vac	-	400/415Vac	-
440Vac	-	440Vac	-
525Vac	-	525Vac	-
690Vac	-	690Vac	-
250Vdc	-	250Vdc	-

### DIMENSIONAL





Product Data Sheet

GWD9442

MSX

## STANDARDS/APPROVALS

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