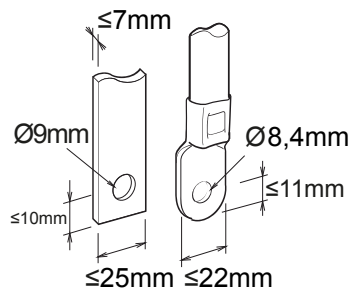




Description Interruttore automatico scatolato
 Code MSXD 160
 No. of poles 3P+N
 Rated current 160 A
 Release Electromechanic

ELECTRICAL CHARACTERISTICS		MECHANICAL CHARACTERISTICS	
Standard	IEC/EN 60947-2	Execution	Fixed
Use category	A	DIN rail mounting	Yes, by means of accessory
Rated frequency (Hz)	50 / 60	Can be equipped with motor operator	Yes
Rated operating voltage (Ue)	525 V ac	Compatible interlock	-
Rated impulse withstand voltage (Uimp)	8 kV	Terminals supplied	Front FC
Overvoltage category	IV	Assembly position	Any
Insulation voltage (Ui)	525 V	Upline/downline power supply	Yes
Thermal regulation	0,63 - 0,8 - 1 x In	Electrical life (415Vac)	10.000 cycles
Magnetic regulation	Fixed - 2.080 A	Mechanical life	10.000 cycles
Neutral protection	Not protected	Operating temperature	-5°C +65°C
Total power loss	48.12 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	-	Weight (kg)	1.9
Rated short-time withstand current for 0,3s (Icw)	-	Width	140 mm
I _{dn} regulation	0,03 - 0,1 - 0,3 - 0,5 - 1 - 3 A	Height	165 mm
DT regulation	0 - 60 - 200 - 400 - 700 ms	Depth	68 mm
SERVICE BREAKING CAPACITY (ICU)		RATED BREAKING CAPACITY (ICS)	
220/240Vac	65 kA	220/240Vac	65 kA
400/415Vac	36 kA	400/415Vac	36 kA
440Vac	25 kA	440Vac	25 kA
525Vac	25 kA	525Vac	25 kA
690Vac	-	690Vac	-
250Vdc	-	250Vdc	-

DIMENSIONAL





Product Data Sheet

GWD9277

MSX

STANDARDS/APPROVALS



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