

Product Data Sheet

GWD9441

MSX



Description Interruttore non automatico scatolato
Code MSXM 160c
No. of poles 3P
Rated current 160 A
Release -

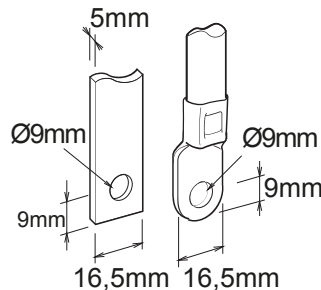
ELECTRICAL CHARACTERISTICS

Standard	IEC/EN 60947-2	Execution	Fixed
Use category	AC-23A, DC-22A	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 Vac - 250 Vdc	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	46.2 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	2,8	Weight (kg)	0.7
Rated short-time withstand current for 0,3s (Icw)	2 kA	Width	75 mm
I _{dn} regulation	-	Height	130 mm
DT regulation	-	Depth	68 mm

SERVICE BREAKING CAPACITY (ICU)

SERVICE BREAKING CAPACITY (ICU)	RATED BREAKING CAPACITY (ICS)
220/240Vac	220/240Vac
400/415Vac	400/415Vac
440Vac	440Vac
525Vac	525Vac
690Vac	690Vac
250Vdc	250Vdc

DIMENSIONAL



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STANDARDS/APPROVALS

