

# Product Data Sheet

## GWD9443

MSX



Description Interruttore non automatico scatolato

Code MSXM 250c

No. of poles 3P

Rated current 250 A

Release -

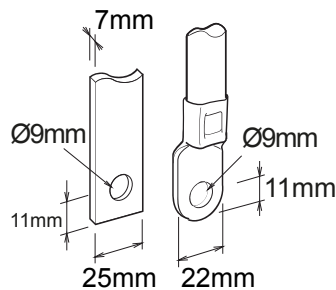
### ELECTRICAL CHARACTERISTICS

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	Yes
Rated operating voltage (Ue)	690 Vac - 250 Vdc	Compatible interlock	Lever – Cable
Rated impulse withstand voltage (Uimp)	8 kV	Terminals supplied	Front FC
Overtoltage category	IV	Assembly position	Any
Insulation voltage (Ui)	800 V	Upline/downline power supply	Yes
Thermal regulation	-	Electrical life (415Vac)	6.000 cycles
Magnetic regulation	-	Mechanical life	18.000 cycles
Neutral protection	-	Operating temperature	-5°C +65°C
Total power loss	57.63 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	6	Weight (kg)	1.5
Rated short-time withstand current for 0,3s (Icw)	3 kA	Width	105 mm
I <sub>dn</sub> regulation	-	Height	165 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

