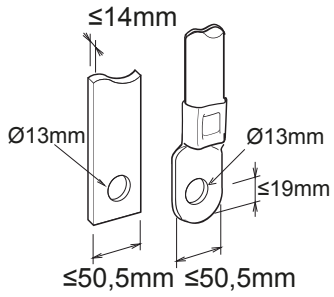
Product Data Sheet
GWD9407
MSX



Description Interruttore automatico scatolato
Code MSXE 1000
No. of poles 3P+N
Rated current 1000 A
Release Electronic

ELECTRICAL CHARACTERISTICS	-	MECHANICAL CHARACTERISTICS	-
Standard	IEC/EN 60947-2	Execution	Fixed
Use category	A	DIN rail mounting	No
Rated frequency (Hz)	50 / 60	Can be equipped with motor operator	Yes
Rated operating voltage (Ue)	690 Vac	Compatible interlock	Lever – Cable
Rated impulse withstand voltage (Uimp)	8 kV	Terminals supplied	Front FB Extended
Overvoltage category	IV	Assembly position	Any
Insulation voltage (Ui)	800 V	Upline/downline power supply	Yes
Thermal regulation	0.4 - 0.5 - 0.63 - 0.8 - 0.9 - 0.95 - 1 x In	Electrical life (415Vac)	4.000 cycles
Magnetic regulation	Electronic LSI	Mechanical life	10.000 cycles
Neutral protection	Not protected	Operating temperature	-5°C +65°C
Total power loss	248 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	-	Weight (kg)	14.8
Rated short-time withstand current for 0,3s (Icw)	-	Width	280 mm
Idn regulation	-	Height	273 mm
DT regulation	-	Depth	103 mm
SERVICE BREAKING CAPACITY (ICU)	-	**RATED BREAKING CAPACITIY (ICS)**	-
220/240Vac	85 kA	220/240Vac	85 kA
400/415Vac	50 kA	400/415Vac	50 kA
440Vac	50 kA	440Vac	50 kA
525Vac	30 kA	525Vac	30 kA
690Vac	20 kA	690Vac	20 kA
250Vdc	-	250Vdc	-

DIMENSIONAL



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Last update 29/11/2026

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STANDARDS/APPROVALS



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