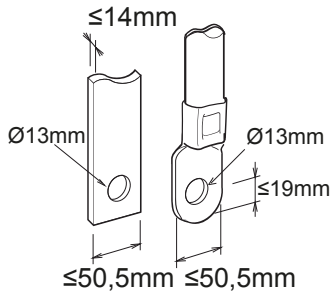
Product Data Sheet
GWD9451
MSX



Description Interruttore non automatico scatolato
Code MSXM 1000
No. of poles 3P
Rated current 1000 A
Release -

ELECTRICAL CHARACTERISTICS	-	MECHANICAL CHARACTERISTICS	-
Standard	IEC/EN 60947-2	Execution	Fixed
Use category	AC-23 A, DC-22 A	DIN rail mounting	No
Rated frequency (Hz)	50 / 60	Can be equipped with motor operator	Yes
Rated operating voltage (Ue)	690 V ac - 250 V dc	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	-	Electrical life (415Vac)	4.000 cycles
Magnetic regulation	-	Mechanical life	10.000 cycles
Neutral protection	-	Operating temperature	-5°C +65°C
Total power loss	186 W	Stocking temperature	-20° +65°
Rated short-circuit current making capacity (Icm)	17	Weight (kg)	10.4
Rated short-time withstand current for 0,3s (Icw)	10 kA	Width	210 mm
Idn regulation	-	Height	273 mm
DT regulation	-	Depth	103 mm
SERVICE BREAKING CAPACITY (ICU)	-	**RATED BREAKING CAPACITIY (ICS)**	-
220/240Vac	-	220/240Vac	-
400/415Vac	-	400/415Vac	-
440Vac	-	440Vac	-
525Vac	-	525Vac	-
690Vac	-	690Vac	-
250Vdc	-	250Vdc	-

DIMENSIONAL



GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09
Company subject to the management and coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
Last update 31/10/2026

Data, measures, designs and pictures are shown only as informative purposes, and could be changed without previous notice

Product Data Sheet

GWD9451

MSX

STANDARDS/APPROVALS



GEWISS S.p.A. Via A. Volta, 1
24069 Cenate Sotto - Bergamo - Italy
tel. +39 035 94 61 11 fax +39 035 94 69 09
Company subject to the management and
coordination of Polifin S.p.A.

www.gewiss.com
sat@gewiss.com
Last update 31/10/2026

Data, measures, designs and pictures are shown
only as informative purposes,
and could be changed without previous notice