Product Data Sheet

GWD9388

MSX

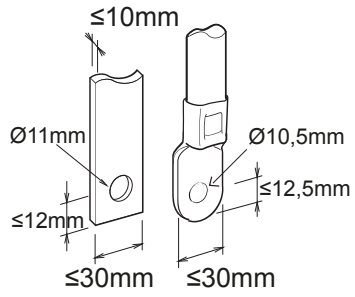


Description	Interruttore automatico scatolato
Code	MSXE 630
No. of poles	4P
Rated current	630 A
Release	Electronic

ELECTRICAL CHARACTERISTICS	-
Standard	IEC/EN 60947-2
Use category	A
Rated frequency (Hz)	50 / 60
Rated operating voltage (Ue)	690 Vac
Rated impulse withstand voltage (Uimp)	8 kV
Overvoltage category	IV
Insulation voltage (Ui)	800 V
Thermal regulation	0.4 - 0.5 - 0.63 - 0.8 - 0.85 - 0.9 - 0.95 - 1 x In
Magnetic regulation	Electronic LSIG
Neutral protection	50% - 100% x Ir
Total power loss	158.76 W
Rated short-circuit current making capacity (Icm)	-
Rated short-time withstand current for 0,3s (Icw)	-
Idn regulation	-
DT regulation	-
SERVICE BREAKING CAPACITY (ICU)	-
220/240Vac	85 kA
400/415Vac	50 kA
440Vac	45 kA
525Vac	30 kA
690Vac	20 kA
250Vdc	-

MECHANICAL CHARACTERISTICS	-
Execution	Fixed - Plug-in
DIN rail mounting	No
Can be equipped with motor operator	Yes
Compatible interlock	Lever – Cable
Terminals supplied	Front FC
Assembly position	Any
Upline/downline power supply	Yes
Electrical life (415Vac)	4.500 cycles
Mechanical life	15.000 cycles
Operating temperature	-5°C +65°C
Stocking temperature	-20° +65°
Weight (kg)	6.5
Width	185 mm
Height	260 mm
Depth	103 mm
RATED BREAKING CAPACITIY (ICS)	-
220/240Vac	85 kA
400/415Vac	50 kA
440Vac	45 kA
525Vac	30 kA
690Vac	15 kA
250Vdc	-

DIMENSIONAL



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Last update 31/10/2026

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STANDARDS/APPROVALS



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