



### Main

Range	Multi 9
Product or component type	Shunt trip release with OC contact
Device short name	MX + OF
Signal contacts composition	1 C/O
[I <sub>e</sub> ] rated operational current	2.5 A at 12 V DC 5.6 A at 24 V DC 7.7 A at 24 V AC - 50/60 Hz
Control circuit voltage	12...24 V DC 24 V AC 50/60 Hz
9 mm pitches	2

### Complementary

Impulse duration	8 ms
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	35 mm symmetrical DIN rail
Height	82.5 mm
Width	18 mm
Depth	68 mm
Connections - terminals	Pad terminal 1 cable(s) 2.5 mm <sup>2</sup> flexible
Wire stripping length	9 mm
Tightening torque	1 N.m

### Environment

Standards	EN/IEC 60947-5-1 UL 489
Product certifications	KEMA LCIE ASEFA

ASTA

Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

**Contractual warranty**

Warranty period	18 months
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