

Product data sheet

Specifications



Multi9 - shunt trip release - MX - 12/24 V AC - 12/24 V DC

M9A26478

Main

Range of product	Multi 9
Product or component type	Shunt trip release
Device short name	MX
[Uc] control circuit voltage	12...24 V AC 50/60 Hz 12...24 V DC
9 mm pitches	2

Complementary

Range compatibility	Multi 9 C60 C60BP Multi 9 C60 C60BPR Multi 9 C60 C60SP Multi 9 GFP GFP Multi 9 C60H-DC C60H-DC
Local signalling	Action indicator
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	82.5 mm
Width	18 mm
Depth	68 mm
Net weight	0.06 kg
Connections - terminals	Clamp terminal (bottom) - 1 cable(s) 2.5 mm ² (AWG 14) - rigid Clamp terminal (bottom) - 2 cable(s) 1.5 mm ² (AWG 16) - rigid
Wire stripping length	9 mm for bottom connection
Tightening torque	1 N.m bottom

Environment

Standards	EN/IEC 60947-1
Product certifications	UR PCT CSA UL
Pollution degree	3
Tropicalisation	2 conforming to EN/IEC 60947-1

Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	70.9 g
Package 1 Height	3 cm
Package 1 width	7.8 cm
Package 1 Length	9.4 cm
Unit Type of Package 2	S03
Number of Units in Package 2	72
Package 2 Weight	6.218 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	8
Package 3 Weight	634.0 g
Package 3 Height	9 cm
Package 3 width	10 cm
Package 3 Length	26.5 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile