Product data sheet

Specifications

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

M9A26478

Main

Range Of Product	Multi9
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 Multi9 C60 C60BP Multi 9 Multi9 C60 C60BPR Multi 9 Multi9 C60 C60SP Multi 9 Multi9 GFP GFP Multi 9 Multi9 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 mm² (AWG 14) - rigid Clamp terminal (bottom) - 2 cable(s) 1.5 mm² (AWG 16) - rigid
Wire Stripping Length	9 mm for bottom connection
Tightening Torque	1 N.m bottom

Environment

Standards	EN/IEC 60947-1 UL 489 UL 1077 C22.2 No. 5 GB/T 14048.5
Product Certifications	UR PCT 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 Height	3.000 cm
Package 1 Width	7.800 cm
Package 1 Length	9.400 cm
Package 1 Weight	70.900 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	8
Package 2 Height	9.000 cm
Package 2 Width	10.000 cm
Package 2 Length	26.500 cm
Package 2 Weight	634.000 g
Unit Type Of Package 3	S03
Number Of Units In Package 3	72
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	6.218 kg

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ›

Guide to assess a product's sustainability ›

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant

EU RoHS Declaration

China Rohs Regulation   China RoHS declaration

Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure   Product Environmental Profile

Circularity Profile   No need of specific recycling operations