# **Product data sheet**

Specification





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

M9A26478

Product availability: Stock - Normally stocked in distribution facility

Price\*: 110.00 USD

#### Main

| range of product             | Multi9                          |  |
|------------------------------|---------------------------------|--|
| Product or Component Type    | Shunt trip release              |  |
| Device short name            | MX                              |  |
| [Uc] control circuit voltage | 1224 V AC 50/60 Hz<br>1224 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   | 3.2 in (82.5 mm)   |  |
| Width  | 0.7 in (18 mm)   |  |
| Depth  | 2.7 in (68 mm)   |  |
| Net Weight                                       | 0.13 lb(US) (0.06 kg)  |  |
| Connections - terminals                          | Clamp terminal bottom) - 1 0.004 in² (2.5 mm²) AWG 14) - rigid<br>Clamp terminal bottom) - 2 0.002 in² (1.5 mm²) AWG 16) - rigid |  |
| Wire stripping length                            | 0.4 in (9 mm) for bottom connection  |  |
| Tightening torque                                | 8.9 lbf.in (1 N.m) bottom  |  |

#### **Environment**

| Standards                             | EN/IEC 60947-1                                    |  |
|---------------------------------------|---|--|
| Product Certifications                | UR<br>PCT<br>UL                                   |  |
| Pollution degree                      | 3   |  |
| Tropicalisation                       | 2 EN/IEC 60947-1                                  |  |
| Relative humidity                     | 95 % 131.0000000000 °F (55 °C)                    |  |
| Ambient Air Temperature for Operation | re for -13.0000000000122.0000000000 °F (-2550 °C) |  |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

## Ordering and shipping details

|                   | •             |
|-------------------|---------------|
| Category          | US10DE200948  |
| Discount Schedule | 0DE2          |
| GTIN              | 3606480639036 |
| Returnability     | Yes           |
| Country of origin | BE            |

## **Packing Units**

| _   |                                     |  |
|---|-------------------------------------|--|
| Unit Type of Package 1                    | PCE                                 |  |
| Number of Units in Package 1              | 1                                   |  |
| Package 1 Height                          | 1.181 in (3.000 cm)                 |  |
| Package 1 Width                           | 3.071 in (7.800 cm)                 |  |
| Package 1 Length                          | 3.701 in (9.400 cm)                 |  |
| ackage 1 Weight 2.501 oz (70.900 g)       |                                     |  |
| Unit Type of Package 2                    | BB1                                 |  |
| Number of Units in Package 2              | 8                                   |  |
| Package 2 Height                          | 3.543 in (9.000 cm)                 |  |
| Package 2 Width                           | 3.937 in (10.000 cm)                |  |
| Package 2 Length                          | 10.433 in (26.500 cm)               |  |
| Package 2 Weight                          | 22.363 oz (634.000 g)               |  |
| Unit Type of Package 3                    | S03                                 |  |
| Number of Units in Package 3              | 72                                  |  |
| Package 3 Height                          | 11.811 in (30.000 cm)               |  |
| Package 3 Width                           | 3 Width 11.811 in (30.000 cm)       |  |
| Package 3 Length                          | <b>Length</b> 15.748 in (40.000 cm) |  |
| Package 3 Weight 13.708 lb(US) (6.218 kg) |                                     |  |



**Green Premium**<sup>TM</sup> **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

| <b>Ø</b> | Reach Free Of Svhc         |     |
|----------|----------------------------|-----|
| <b>②</b> | Toxic Heavy Metal Free     |     |
| <b>Ø</b> | Mercury Free               |     |
| <b>⊘</b> | 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  |