A9A26947

voltage release - iMX+OF - tripping unit - 48 VAC





Main

| Range of product | Acti 9 |
|--------------------------------|--|
| Product or component type | Shunt trip release with OC contact |
| Device short name | IMX+OF |
| Signal contacts composition | 1 C/O |
| [le] rated operational current | AC-12: 2 A at 48 V AC 50 Hz DC-12: 2 A at 48 V DC |
| [Uc] control circuit voltage | 48 V AC 50/60 Hz 48 V DC |
| 9 mm pitches | 2 |

Complementary

| Complementary | |
|-------------------------|--|
| Range compatibility | Acti 9 iC65 Acti 9 ARA Acti 9 IDPN Vigi Acti 9 iID Acti 9 iID Acti 9 iSW-NA Acti 9 RCA Acti 9 iDPN (China version) Acti 9 iC60 double terminals miniature circuit breaker Acti 9 iC40 |
| Local signalling | Action indicator |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Width | 18 mm |
| Colour | White |
| Connections - terminals | Clamp terminal - 1 cable(s) 5 mm² - rigid Clamp terminal - 2 cable(s) 2.4 mm² - rigid Clamp terminal - 1 cable(s) 3 mm² - flexible Clamp terminal - 2 cable(s) 2.4 mm² - flexible with cable end |
| Tightening torque | 1 N.m |
| Compatibility code | IMX+OF |

Environment

| Standards | EN/IEC 60947-5-1 |
|---------------------------------------|----------------------------------|
| Tropicalisation | 2 conforming to EN/IEC 60947-5-1 |
| Relative humidity | 95 % at 55 °C |
| Ambient air temperature for operation | -2550 °C |
| Ambient air temperature for storage | -4085 °C |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|--------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Weight | 84 g | |
| Package 1 Height | 3 cm | |
| Package 1 width | 7.9 cm | |
| Package 1 Length | 9.3 cm | |
| Unit Type of Package 2 | BB1 | |

| Number of Units in Package 2 | 8 |
|------------------------------|----------|
| Package 2 Weight | 733 g |
| Package 2 Height | 10 cm |
| Package 2 width | 9 cm |
| Package 2 Length | 27 cm |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 72 |
| Package 3 Weight | 6.838 kg |
| Package 3 Height | 30 cm |
| Package 3 width | 30 cm |
| Package 3 Length | 40 cm |

Offer Sustainability

| Green Premium product |
|---|
| |
| Yes |
| Compliant EEU RoHS Declaration |
| Yes |
| Yes |
| ₫Yes |
| China RoHS Declaration |
| Product Environmental Profile |
| The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| |

Contractual warranty

| Warranty | 18 months |
|----------|-----------|
| | |