



Main

| | |
|------------------------------|---|
| Range of product | Acti9 |
| Product or component type | Shunt trip release |
| Device short name | iMX |
| [Uc] control circuit voltage | 100...415 V AC 50/60 Hz 110...130 V DC |
| 9 mm pitches | 2 |

Complementary

| | |
|--|---|
| Range compatibility | Acti 9 Acti9 iC65 Acti 9 Acti9 ARA Acti 9 Acti9 iDPN Vigi Acti 9 Acti9 iID Acti 9 Acti9 iSW-NA Acti 9 Acti9 RCA Acti 9 Acti9 iDPN (China version) Acti 9 Acti9 iC60 double terminals miniature circuit breaker Acti 9 Acti9 iC40 |
| Local signalling | Action indicator |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Comb busbar and distribution block compatibility | Top and bottom: YES |
| Width | 18 mm |
| Colour | White |
| Connections - terminals | Clamp terminal - 2 cable(s) 2.5 mm ² - flexible with cable end Clamp terminal - 1 cable(s) 6 mm ² - rigid Clamp terminal - 2 cable(s) 2.5 mm ² - rigid Clamp terminal - 1 cable(s) 4 mm ² - flexible |
| Tightening torque | 1 N.m |
| Compatibility code | IMX |

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 | -35...70 °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 | 7.8 cm |
| Package 1 Width | 3 cm |
| Package 1 Length | 9.3 cm |
| Package 1 Weight | 71 g |

| | |
|------------------------------|----------|
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 8.7 cm |
| Package 2 Width | 10 cm |
| Package 2 Length | 26.7 cm |
| Package 2 Weight | 625 g |
| Unit Type of Package 3 | S03 |
| Number of Units in Package 3 | 72 |
| Package 3 Height | 30 cm |
| Package 3 Width | 30 cm |
| Package 3 Length | 40 cm |
| Package 3 Weight | 6.113 kg |

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 |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |
| WEEE | 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 |
|----------|-----------|