



Main

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|------------------------------|--|
| Range of product | Acti9 |
| Product or component type | Shunt trip release with OC contact |
| Device short name | iMX+OF |
| Signal contacts composition | 1 C/O |
| [In] rated current | AC-12 3 A at 415 V, AC 50 Hz AC-12 6 A at 100 V, AC 50 Hz AC-12 6 A at 230 V, AC 50 Hz DC-12 1 A at 110 V, DC DC-12 1 A at 130 V, DC |
| [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: 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+OF |

Environment

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|---------------------------------------|----------------------------------|
| 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 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.100 cm |
| Package 1 Width | 8.000 cm |
| Package 1 Length | 9.300 cm |
| Package 1 Weight | 77.000 g |
| Unit Type of Package 2 | BB1 |
| Number of Units in Package 2 | 8 |
| Package 2 Height | 8.800 cm |
| Package 2 Width | 10.200 cm |
| Package 2 Length | 27.200 cm |
| Package 2 Weight | 682.000 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 | 6.706 kg |

Offer Sustainability

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|----------------------------|---|
| 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

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| Warranty | 18 months |
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