



Main

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|-----------------------------|---|
| Range of product | Acti 9 |
| Product or component type | Fault contact |
| Device short name | ISD |
| Signal contacts composition | 1 C/O |
| [In] rated current | 1 A: 130 V DC 1.5 A: 60 V DC 2 A: 48 V DC 6 A: 24 V DC 3 A: 415 V AC - 50/60 Hz 6 A: 240 V AC - 50/60 Hz |
| 9 mm pitches | 1 |

Complementary

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|--|---|
| Range compatibility | Acti 9 iC60 Acti 9 iC65 Acti 9 iC60 RCBO Acti 9 iID Acti 9 ARA Acti 9 RCA Acti 9 iDPN (China version) Acti 9 iDPN Vigi Acti 9 iC40 Acti 9 iSW-NA |
| [Ui] rated insulation voltage | 500 V |
| [Uimp] rated impulse withstand voltage | 4 kV |
| Local signalling | Mechanical indicator |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Height | 86 mm |
| Width | 9 mm |
| Depth | 73 mm |
| Net weight | 33 g |

Disclaimer: 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.

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|-------------------------|---|
| Colour | White |
| Connections - terminals | Screw clamp terminal2 cable(s) 2.5 mm ² - rigid Screw clamp terminal2 cable(s) 1.5 mm ² - flexible with ferrule Screw clamp terminal1 cable(s) 0.5...2.5 mm ² - flexible Screw clamp terminal1 cable(s) 1...4 mm ² - rigid |
| Wire stripping length | 10 mm |
| Tightening torque | 1 N.m |

Environment

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|---------------------------------------|-------------------------------------|
| Standards | EN/IEC 60947-5-1 |
| IP degree of protection | IP20 conforming to EN/IEC 60947-5-1 |
| Pollution degree | 3 conforming to EN/IEC 60947-5-1 |
| Tropicalisation | 2 conforming to EN/IEC 60947-5-1 |
| Ambient air temperature for operation | -35...70 °C |
| Ambient air temperature for storage | -40...85 °C |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 41.1 g |
| Package 1 Height | 9.033 cm |
| Package 1 width | 1.682 cm |
| Package 1 Length | 7.46 cm |

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 |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) |
| 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 | 12 months |
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