



Main

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|-------------------------------------|---|
| Range | Acti 9 |
| Product or component type | Add-on residual current devices |
| Device short name | Vigi iC60 |
| Poles description | 2P |
| [In] rated current | 25 A |
| Earth-leakage sensitivity | 30 mA |
| Earth-leakage protection time delay | Instantaneous |
| Earth leakage protection type | Type AC |
| Network type | AC |
| Network frequency | 50/60 Hz |
| [Ue] rated operational voltage | 130 V AC 50/60 Hz conforming to EN 61009-1 130 V AC 50/60 Hz conforming to IEC 61009-1 |
| Standards | IEC 61009-1 EN 61009-1 |
| 9 mm pitches | 3 |

Complementary

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| Device location in system | Outgoer |
| Residual current tripping technology | Voltage independent |
| [Ui] rated insulation voltage | 500 V AC 50/60 Hz conforming to IEC 60947-2 |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60947-2 |
| Range compatibility | Acti 9 iC60 |
| Product compatibility | Single terminal |
| Local signalling | Trip indicator |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Electrical connection to mcb | By screws |

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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| Comb busbar and distribution block compatibility | Bottom: YES |
| Height | 91 mm |
| Width | 63 mm |
| Depth | 73.5 mm |
| Net weight | 0.165 kg |
| Connections - terminals | Tunnel type terminal downside for 1 cable(s) 1...25 mm ² rigid without cable end Tunnel type terminal downside for 1 cable(s) 1...16 mm ² flexible without cable end Tunnel type terminal downside for 1 cable(s) 1...16 mm ² flexible with cable end |
| Wire stripping length | 14 mm for bottom connection |
| Tightening torque | 2 N.m bottom |

Environment

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| IP degree of protection | IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529 |
| Pollution degree | 3 conforming to IEC 60947-2 |
| Electromagnetic compatibility | 8/20 µs impulse withstand, 250 A conforming to IEC 61009-1 |
| Ambient air temperature for operation | -5...60 °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 | 140 g |
| Package 1 Height | 8.7 cm |
| Package 1 width | 7.8 cm |
| Package 1 Length | 11.5 cm |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 27 |
| Package 2 Weight | 4.196 kg |
| Package 2 Height | 30 cm |
| Package 2 width | 30 cm |
| Package 2 Length | 40 cm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Environmental Disclosure | Product Environmental Profile |
| 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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