



## Main

|                                     |   |
|-------------------------------------|---|
| Range                               | Acti 9  |
| Product or component type           | Add-on residual current devices   |
| Device short name                   | Vigi iC60   |
| Poles description                   | 3P  |
| [In] rated current                  | 63 A  |
| Earth-leakage sensitivity           | 300 mA  |
| Earth-leakage protection time delay | Instantaneous   |
| Earth leakage protection type       | Type A  |
| Network type                        | AC  |
| Network frequency                   | 50/60 Hz  |
| [Ue] rated operational voltage      | 400 V AC 50/60 Hz conforming to EN 61009-1<br>400/415 V AC 50/60 Hz conforming to IEC 61009-1 |
| Standards                           | IEC 61009-1<br>EN 61009-1   |
| 9 mm pitches                        | 7   |

## Complementary

|  |   |
|--|---|
| 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<br>Acti 9 Reflex iC60           |
| Product compatibility                  | Single terminal                             |
| Local signalling                       | Trip indicator                              |
| Mounting mode                          | Clip-on                                     |
| Mounting support                       | DIN rail                                    |

|  |  |
|--|--|
| Electrical connection to mcb                     | By screws  |
| Comb busbar and distribution block compatibility | Bottom: YES  |
| Height   | 91 mm  |
| Width  | 117 mm   |
| Depth  | 73.5 mm  |
| Net weight                                       | 0.21 kg  |
| Connections - terminals                          | Tunnel type terminal downside for 1 cable(s) 1...35 mm <sup>2</sup> rigid without cable end<br>Tunnel type terminal downside for 1 cable(s) 1...25 mm <sup>2</sup> flexible without cable end<br>Tunnel type terminal downside for 1 cable(s) 1...25 mm <sup>2</sup> flexible with cable end |
| Wire stripping length                            | 14 mm for bottom connection  |
| Tightening torque                                | 3.5 N.m bottom   |

## Environment

|                                       |  |
|---------------------------------------|--|
| IP degree of protection               | IP20 conforming to IEC 60529<br>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 | -25...60 °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 Weight             | 235 g   |
| Package 1 Height             | 8.5 cm  |
| Package 1 width              | 11.5 cm |
| Package 1 Length             | 14.2 cm |

## Offer Sustainability

|                            |   |
|----------------------------|---|
| Sustainable offer status   | Green Premium product   |
| EU RoHS Directive          | Compliant<br><a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| China RoHS Regulation      | <a href="#">China RoHS declaration</a><br>Product out of China RoHS scope. Substance declaration for your information       |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |
| 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 |
|----------|-----------|