# A9V02663

Vigi iC60 - earth leakage add-on block - 2P - 63A - 30mA - A type





| Main                                |   |
|-------------------------------------|---|
| Range                               | Acti9   |
| Product or component type           | Add-on residual current devices   |
| Device short name                   | Vigi iC60   |
| Poles description                   | 2P  |
| Neutral position                    | Left  |
| [In] rated current                  | 63 A  |
| Earth-leakage sensitivity           | 30 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      | 230240 V AC 50/60 Hz conforming to EN/IEC 61009-1 230240 V AC 50/60 Hz conforming to EN/IEC 61009-2-1 |
| Standards                           | EN/IEC 61009-1<br>EN/IEC 61009-2-1  |
| 9 mm pitches                        | 4   |

#### 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 Acti9 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  | 54 mm   |
| Depth  | 73.5 mm   |
| Net weight                                       | 0.165 kg  |
| Connections - terminals                          | Tunnel type terminal downside for 1 cable(s) 135 mm² rigid without cable end Tunnel type terminal downside for 1 cable(s) 125 mm² flexible without cable end Tunnel type terminal downside for 1 cable(s) 125 mm² 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 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 | -2560 °C  |
| Ambient air temperature for storage   | -4085 °C  |

## Packing Units

| Unit Type of Package 1       | PCE      |
|------------------------------|----------|
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 8.5 cm   |
| Package 1 Width              | 11.3 cm  |
| Package 1 Length             | 14.5 cm  |
| Package 1 Weight             | 239.0 g  |
| Unit Type of Package 2       | S03      |
| Number of Units in Package 2 | 15       |
| Package 2 Height             | 30.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 4.087 kg |
|                              |          |

### Offer Sustainability

| Onor Odolamability          |   |
|-----------------------------|---|
| Sustainable offer status    | Green Premium product   |
| REACh Regulation            | ☑ REACh Declaration   |
| EU RoHS Directive           | Compliant with Exemptions   |
| Mercury free                | Yes   |
| China RoHS Regulation       | China RoHS Declaration  |
| RoHS exemption information  | ₫Yes  |
| Environmental Disclosure    | Product Environmental Profile   |
| Circularity Profile         | No need of specific recycling operations  |
| WEEE                        | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Halogen content performance | Halogen free plastic parts product  |
|                             |   |