

# Product datasheet

Specifications



## Vigi iC60 - earth leakage add-on block - 3P - 63A - 500mA - A type

Local distributor code:

402643845

A9V26363

EAN Code: 3606480091094

### Main

|                                     |  |
|-------------------------------------|--|
| Range                               | Acti9  |
| 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           | 500 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      | 230...415 V AC 50/60 Hz conforming to EN/IEC 61009-1<br>230...415 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                        | 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 Acti9 iC60<br>Acti 9 Acti9 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                                       |

|                                |  |
|--------------------------------|--|
| <b>Net weight</b>              | 0.21 kg  |
| <b>Connections - terminals</b> | 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 |
| <b>Wire stripping length</b>   | 14 mm for bottom connection  |
| <b>Tightening torque</b>       | 3.5 N.m bottom   |

## Environment

|  |  |
|--|--|
| <b>IP degree of protection</b>               | IP20 conforming to IEC 60529<br>IP40 (modular enclosure) conforming to IEC 60529 |
| <b>Pollution degree</b>                      | 3 conforming to IEC 60947-2  |
| <b>Electromagnetic compatibility</b>         | 8/20 µs impulse withstand, 250 A conforming to IEC 61009-1                       |
| <b>Ambient air temperature for operation</b> | -25...60 °C  |
| <b>Ambient air temperature for storage</b>   | -40...85 °C  |

## Packing Units

|                                     |           |
|-------------------------------------|-----------|
| <b>Unit Type of Package 1</b>       | PCE       |
| <b>Number of Units in Package 1</b> | 1         |
| <b>Package 1 Height</b>             | 8.600 cm  |
| <b>Package 1 Width</b>              | 11.500 cm |
| <b>Package 1 Length</b>             | 14.100 cm |
| <b>Package 1 Weight</b>             | 228.000 g |
| <b>Unit Type of Package 2</b>       | S03       |
| <b>Number of Units in Package 2</b> | 15        |
| <b>Package 2 Height</b>             | 30.000 cm |
| <b>Package 2 Width</b>              | 30.000 cm |
| <b>Package 2 Length</b>             | 40.000 cm |
| <b>Package 2 Weight</b>             | 4.039 kg  |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| <b>Warranty</b> | 18 months |
|-----------------|-----------|

## Sustainability

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Transparency RoHS/REACH

## Well-being performance

Mercury Free

Rohs Exemption Information Yes

Halogen Free Plastic Parts Product

## Certifications & Standards

|                          |   |
|--------------------------|---|
| Reach Regulation         | <a href="#">REACH Declaration</a>   |
| Eu Rohs Directive        | Compliant with Exemptions   |
| 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 |
| Circularity Profile      | No need of specific recycling operations  |