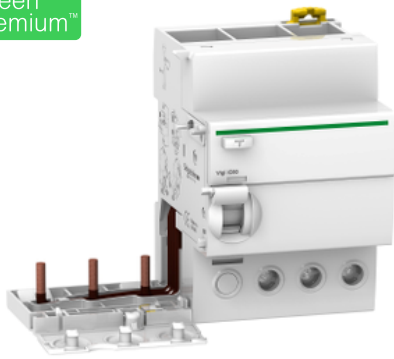


Product datasheet

Specifications



Vigi iC60 - earth leakage add-on block - 3P - 63A - 300mA - SI type - selective

A9V65363

Price* : 3,778.34 ZAR

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 | 300 mA |
| Earth-leakage protection time delay | Selective |
| Earth leakage protection type | Type A-SI (Super Immunised) |
| Network type | AC |
| Network frequency | 50/60 Hz |
| [Ue] rated operational voltage | 400 V AC 50/60 Hz conforming to EN 61009-1 400/415 V AC 50/60 Hz conforming to IEC 61009-1 |
| Standards | IEC 61009-1 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 | Acti9 iC60 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 |

* Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

| | |
|---|--|
| 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 ² rigid without cable end Tunnel type terminal downside for 1 cable(s) 1...25 mm ² flexible without cable end Tunnel type terminal downside for 1 cable(s) 1...25 mm ² 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, 3000 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 |
| Package 1 Length | 14.7 cm |
| Number of Units in Package 1 | 1 |
| Package 2 Width | 30.0 cm |
| Package 2 Height | 30.0 cm |
| Package 2 Weight | 3.905 kg |
| Package 1 Width | 12.0 cm |
| Package 1 Height | 8.6 cm |
| Package 1 Weight | 227.0 g |
| Number of Units in Package 2 | 15 |
| Unit Type of Package 2 | S03 |
| Package 2 Length | 40.0 cm |

Offer Sustainability

| | |
|-----------------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| 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 |

Halogen content performance Halogen free plastic parts product

Contractual warranty

Warranty 18 months