Product datasheet

Specification





Vigi iC60 - earth leakage add-on block - 2P - 25A - 30mA - AC type

Local distributor code: 396791829

A9V41225

! Discontinued on: 15 Feb 2024

! To be end-of-service on: 15 Feb 2025

! Discontinued

EAN Code: 3606480087288

Main

| Range | Acti9 |
|-------------------------------------|--|
| 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 | 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 EN/IEC 61009-2-1 |
| 9 Mm Pitches | 3 |

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 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 | 63 mm |

| Depth | 73.5 mm |
|-------------------------|---|
| Net Weight | 0.165 kg |
| Connections - Terminals | Tunnel type terminal downside for 1 cable(s) 125 mm² rigid without cable end Tunnel type terminal downside for 1 cable(s) 116 mm² flexible without cable end Tunnel type terminal downside for 1 cable(s) 116 mm² flexible with cable end |
| Wire Stripping Length | 14 mm for bottom connection |
| Tightening Torque | 2 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 | -560 °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 | 8.600 cm |
| Package 1 Width | 7.700 cm |
| Package 1 Length | 11.500 cm |
| Package 1 Weight | 136.000 g |
| Unit Type Of Package 2 | S03 |
| Number Of Units In Package 2 | 27 |
| Package 2 Height | 30.000 cm |
| Package 2 Width | 30.000 cm |
| Package 2 Length | 40.000 cm |
| Package 2 Weight | 4.099 kg |

Contractual warranty

| 144 | | |
|----------|-----------|--|
| Warranty | 18 months | |



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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

| | Mercury Free | |
|----------|------------------------------------|-----|
| ⊘ | Rohs Exemption Information | Yes |
| ② | Halogen Free Plastic Parts Product | |

Certifications & Standards

| Reach Regulation | REACh Declaration |
|--------------------------|---|
| Eu Rohs Directive | Compliant with Exemptions |
| 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 |
| Circularity Profile | End of Life Information |