A9V51363

Vigi iC60 - earth leakage add-on block - 3P - 63A - 30mA - A type





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 | 30 mA |
| Earth-leakage protection time delay | Instantaneous |
| Earth-leakage protection class | Class A |
| 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 | EN 61009-1 IEC 61009-1 |
| 9 mm pitches | 7 |

Complementary

| Range compatibility | Acti 9 iC60 Acti 9 Reflex iC60 | |
|--|---|--|
| | | |
| Device location in system | Outgoer | |
| Overvoltage protection | Without | |
| 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 | |
| Local signalling | Trip indicator | |
| Mounting mode | Clip-on | |
| Mounting support | DIN rail | |
| Electrical connection to mcb | By screws | |
| Comb busbar distribution block compatibility | Bottom: YES | |
| Height | 91 mm | |
| Width | 117 mm | |
| Depth | 73.5 mm | |
| Product weight | 0.21 kg | |
| Colour | White | |
| Connections - terminals | Tunnel type terminal downside 1 cable(s) 135 mm² rigid without cable end Tunnel type terminal downside 1 cable(s) 125 mm² flexible without cable end Tunnel type terminal downside 1 cable(s) 125 mm² flexible with cable end | |
| Wire stripping length | 14 mm (bottom) | |
| Tightening torque | 3.5 N.m (bottom) | |
| Product compatibility | Single terminal | |

Environment

| IP degree of protection | IP20 | |
|---------------------------------------|---|--|
| 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 | |
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Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 0627 - Schneider Electric declaration of conformity |
| REACh | Reference not containing SVHC above the threshold |
| Product environmental profile | Available |
| Product end of life instructions | Need no specific recycling operations |

