

# Product datasheet

Specifications



## C60 - earth leakage add-on block - Vigi C60 - 2P - 40A - 30mA

26537

⚠ Discontinued on: 30 Jun 2021

⚠ Discontinued

### Main

|                                     |                                |
|-------------------------------------|--------------------------------|
| Product or component type           | Add-on residual current device |
| Device short name                   | Vigi C60                       |
| Poles description                   | 2P                             |
| [In] rated current                  | 40 A                           |
| Network type                        | AC                             |
| Earth-leakage sensitivity           | 30 mA                          |
| Earth-leakage protection time delay | Instantaneous                  |
| Earth-leakage protection class      | Type AC                        |
| Standards                           | IEC 60947-2                    |

### Complementary

|                                        |                                                                                         |
|----------------------------------------|-----------------------------------------------------------------------------------------|
| Device location in system              | Outgoer                                                                                 |
| Network frequency                      | 50/60 Hz                                                                                |
| [Ue] rated operational voltage         | 220...415 V AC 50/60 Hz                                                                 |
| Residual current tripping technology   | Voltage dependent                                                                       |
| [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                                                          |
| Mounting support                       | 35 mm symmetrical DIN rail                                                              |
| Electrical connection to mcb           | By screws                                                                               |
| 9 mm pitches                           | 4                                                                                       |
| Height                                 | 87 mm                                                                                   |
| Width                                  | 72 mm                                                                                   |
| Depth                                  | 74 mm                                                                                   |
| Net weight                             | 0.12 kg                                                                                 |
| Mechanical durability                  | 20000 cycles                                                                            |
| Connections - terminals                | Tunnel type terminals 0.5...25 mm² flexible<br>Tunnel type terminals 0.5...35 mm² rigid |
| Wire stripping length                  | 14 mm                                                                                   |
| Tightening torque                      | 3.5 N.m                                                                                 |

### Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|                                       |                             |
|---------------------------------------|-----------------------------|
| Pollution degree                      | 3 conforming to IEC 60947-2 |
| Tropicalisation                       | 2 conforming to IEC 60947-2 |
| Relative humidity                     | 95 % at 55 °C               |
| Operating altitude                    | 2000 m                      |
| Ambient air temperature for operation | -5...60 °C                  |
| Ambient air temperature for storage   | -40...70 °C                 |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Carbon footprint of the use phase [B2, B3, B4, B6]

43 kg CO2 eq.

## Use Better



### Materials and Substances

Packaging made with recycled cardboard

Yes

EU RoHS Directive

[Compliant](#)

## Use Longer



### Lifetime extension

Repair

No

## Use Again



### Repack and remanufacture

Take-back

No

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins