



### Main

|                                     |                                                                                               |
|-------------------------------------|-----------------------------------------------------------------------------------------------|
| Range                               | Acti 9                                                                                        |
| Product or component type           | Earth leakage add-on block                                                                    |
| Device short name                   | Vigi iC60                                                                                     |
| Range compatibility                 | Acti 9 Reflex iC60<br>Acti 9 iC60                                                             |
| Poles description                   | 3P                                                                                            |
| [In] rated current                  | 40 A                                                                                          |
| Earth-leakage sensitivity           | 500 mA                                                                                        |
| Earth-leakage protection time delay | Instantaneous                                                                                 |
| Earth leakage protection type       | Class AC                                                                                      |
| Network type                        | AC                                                                                            |
| Network frequency                   | 50/60 Hz                                                                                      |
| [Ue] rated operational voltage      | 400/415 V AC 50/60 Hz conforming to IEC 61009-1<br>400 V AC 50/60 Hz conforming to EN 61009-1 |
| Standards                           | EN 61009-1<br>IEC 61009-1                                                                     |
| 9 mm pitches                        | 7                                                                                             |

### Complementary

|                                              |                                                                                                                                                                                                                                              |
|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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) 1...25 mm² flexible with cable end<br>Tunnel type terminal downside 1 cable(s) 1...25 mm² flexible without cable end<br>Tunnel type terminal downside 1 cable(s) 1...35 mm² rigid without 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 | -5...60 °C                                                |
| Ambient air temperature for storage   | -40...85 °C                                               |

## Offer Sustainability

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| Sustainable offer status         | Green Premium product                                                                 |
| RoHS (date code: YYWW)           | Compliant - since 1001 - <a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold                                     |
| Product environmental profile    | Available <a href="#">Download Product Environmental</a>                              |
| Product end of life instructions | Need no specific recycling operations                                                 |