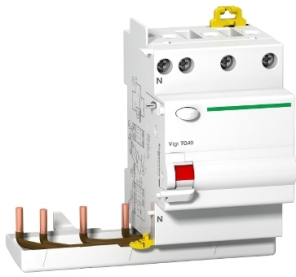


Product datasheet

Specifications



ProDis - earth leakage add-on block - Vigi TG40 - 3P + N - 40A - 300mA

A9N21493

⚠ Discontinued on: 14 Oct 2021

EAN Code: 3606480412349

⚠ Discontinued

Main

| | |
|-------------------------------------|---|
| Range | Prodis |
| Product or component type | Add-on residual current device |
| Device short name | Vigi TG40 |
| Poles description | 3P + N |
| Neutral position | Left |
| [In] rated current | 40 A |
| Network type | AC |
| Earth-leakage sensitivity | 300 mA |
| Earth-leakage protection time delay | Instantaneous |
| Earth-leakage protection class | Type AC |
| Standards | IEC 60947-2 EN 61009-1 EN 61009-2-1 |

Complementary

| | |
|--|---|
| Device location in system | Group incomer |
| Network frequency | 50 Hz |
| [Ue] rated operational voltage | 400 V AC 50 Hz phase to phase |
| Residual current tripping technology | Voltage independent |
| [Ui] rated insulation voltage | 400 V AC 50 Hz conforming to EN 61009-1 |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to EN 61009-1 |
| Local signalling | ON/OFF indication |
| Mounting mode | Clip-on |
| Mounting support | DIN rail |
| Electrical connection to mcb | By screws |
| 9 mm pitches | 6 |
| Height | 82 mm |
| Width | 54 mm |
| Depth | 70 mm |
| Net weight | 210 g |
| Colour | White |

| | |
|--------------------------------|---|
| Connections - terminals | Cable upstream 0.75...16 mm ² rigid Cable upstream 0.33...10 mm ² flexible |
| Wire stripping length | 13 mm |
| Tightening torque | 2 N.m |

Environment

| | |
|--|------------------------------|
| IP degree of protection | IP20 conforming to IEC 60529 |
| Pollution degree | 3 conforming to EN 61009-1 |
| Tropicalisation | 2 conforming to IEC 60068-1 |
| Relative humidity | 95 % at 55 °C |
| Operating altitude | 2000 m |
| Ambient air temperature for operation | -5...60 °C |
| Ambient air temperature for storage | -40...60 °C |

Packing Units

| | |
|-------------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8 cm |
| Package 1 Width | 10.5 cm |
| Package 1 Length | 15 cm |
| Package 1 Weight | 219 g |



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](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

SCIP Number

E30d8de5-e712-4620-931e-4a4cf9525d5a

Halogen-free status

Halogen free plastic parts product

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

End of life manual availability

No need of specific recycling operations

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