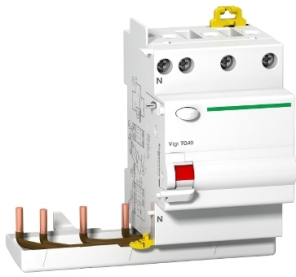


Product datasheet

Specifications



ProDis - earth leakage add-on block - Vigi TG40 - 3P + N - 40A - 30mA

A9N21496

⚠ Discontinued on: 14 Oct 2021

EAN Code: 3606480412370

⚠ 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	30 mA
Earth-leakage protection time delay	Instantaneous
Earth-leakage protection class	Type A-SI (Super Immunised)
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	-25...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	10.3 cm
Package 1 Length	11.5 cm
Package 1 Weight	252 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

Bd8687b8-6ced-4514-a3c2-bd3ad8bc2d3c

EU RoHS Directive

[Compliant By Exemption](#)

REACH Regulation

[Reference contains Substances of Very High Concern above the threshold](#)

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