

Product data sheet

Specifications



ProDis - earth leakage add-on block - Vigi TG40 - 1P + N - 25A - 30mA

A9N21480

⚠ Discontinued on: Oct 14, 2021

⚠ Discontinued

Main

Range	Prodis
Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi TG40
Poles Description	1P + N
Neutral Position	Left
[In] Rated Current	25 A
Network Type	AC
Earth-Leakage Sensitivity	30 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type AC

Complementary

Device Location In System	Group incomer
Network Frequency	50 Hz
[Ue] Rated Operational Voltage	230 V AC 50 Hz phase to neutral
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	2
Height	82 mm
Width	18 mm
Depth	70 mm
Net Weight	90 g
Colour	White
Connections - Terminals	Cable upstream 0.75...16 mm ² rigid Cable upstream 0.33...10 mm ² flexible

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

Wire Stripping Length	13 mm
Tightening Torque	2 N.m

Environment

Standards	IEC 60947-2 EN 61009-1 EN 61009-2-1
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	4 cm
Package 1 Width	8 cm
Package 1 Length	11.05 cm
Package 1 Weight	114 g

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance



Mercury Free



Rohs Exemption Information

[Yes](#)



Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant with Exemptions

China Rohs Regulation

[China RoHS declaration](#)

Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure

[Product Environmental Profile](#)

Weee

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

Circularity Profile

No need of specific recycling operations