

# Product datasheet

Specifications



## ProDis - earth leakage add-on block - Vigi TG40 - 1P + N - 40A - 300mA

A9N21483

⚠ Discontinued on: 14 Oct 2021

EAN Code: 3606480412257

⚠ Discontinued

### Main

Range	Prodis
Product or component type	Add-on residual current device
Device short name	Vigi TG40
Poles description	1P + 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	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

<b>Connections - terminals</b>	Cable upstream 0.75...16 mm <sup>2</sup> rigid Cable upstream 0.33...10 mm <sup>2</sup> flexible
<b>Wire stripping length</b>	13 mm
<b>Tightening torque</b>	2 N.m

## Environment

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

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.2 cm
<b>Package 1 Width</b>	8.2 cm
<b>Package 1 Length</b>	11.4 cm
<b>Package 1 Weight</b>	107 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

997b0f8f-95be-4ba5-a7e4-54549713064c

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