

# ProDis - earth leakage add-on block - Vigi DT40 - 3P + N - 40A - 30mA

A9N21472

! Discontinued on: Oct 14, 2021

(!) Discontinued

#### Main

Range	Prodis
Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi DT40
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 AC

## Complementary

Device Location In System	Outgoer
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	4
Height	81 mm
Width	54 mm
Depth	69 mm
Net Weight	210 g
Colour	White
Electrical Durability	10000 cycles

Connections - Terminals	Cable downstream 0.7516 mm² rigid Cable downstream 0.3310 mm² flexible
Wire Stripping Length	13 mm
Tightening Torque	2 N.m

## **Environment**

Standards	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	-560 °C
Ambient Air Temperature For Storage	-4060 °C

# **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.1 cm
Package 1 Width	10.3 cm
Package 1 Length	11.3 cm
Package 1 Weight	219 g

# **Contractual warranty**

Warranty 18 months

### **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

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Transparency RoHS/REACh

## Well-being performance



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