Product data sheet

Specifications



() Discontinued

Clario - earth leakage add-on block -Vigi iDPN - 1P + N - 25A - 30mA

A9N21685

() Discontinued on: Oct 14, 2021

Main

Range	Clario
Product Or Component Type	Add-on residual current devices
Device Short Name	Vigi iDPN
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	Туре А

Complementary

Outgoer
50 Hz
230 V AC 50 Hz phase to neutral
Voltage independent
440 V AC 50 Hz conforming to EN/IEC 61009-1
4 kV conforming to EN/IEC 61009-1
ON/OFF indication
Clip-on
DIN rail
By screws
2
81 mm
18 mm
69 mm
90 g
White
20000 cycles
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/IEC 61009-1 EN/IEC 61009-2-1
Ip Degree Of Protection	IP20 conforming to IEC 60529
Pollution Degree	3 conforming to EN/IEC 61009-1
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Operating Altitude	2000 m
Ambient Air Temperature For Operation	-2560 °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	8.2 cm
Package 1 Width	4.5 cm
Package 1 Length	11.5 cm
Package 1 Weight	115 g

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM 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-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 >



Eq

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