

Clario - earth leakage add-on block - Vigi iDPN - 1P + N - 25A - 300mA

A9N21686

! Discontinued on: Jun 30, 2021

(!) Discontinued

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	300 mA
Earth-Leakage Protection Time Delay	Instantaneous
Earth-Leakage Protection Class	Type A

Complementary

Device Location In System	Outgoer
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	440 V AC 50 Hz conforming to EN/IEC 61009-1
[Uimp] Rated Impulse Withstand Voltage	4 kV conforming to EN/IEC 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	81 mm
Width	18 mm
Depth	69 mm
Net Weight	90 g
Colour	White
Mechanical Durability	20000 cycles
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/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	4.4 cm
Package 1 Width	8.3 cm
Package 1 Length	11.4 cm
Package 1 Weight	107 g

Contractual warranty

Warranty 18 months

Sustainability

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Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Eu Rohs Directive	Compliant
	EU RoHS Declaration
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