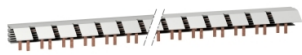


Product datasheet

Specifications

Acti 9 - comb busbar - 3L+N balanced with Aux - 9 mm pitch - 48 modules - 80A



A9N21036

⚠ Discontinued on: 13 Sep 2024

⚠ Discontinued

Main

Range	Acti9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	56
Standards	EN/IEC 61439-1

Complementary

Number of ways	37 ways Aux + N + L
Poles configuration for 1 way	1 x 1P + N
Connection pitch	9 mm between phase and neutral
Connector type	Tooth
Distance between way	27 mm
Marking	N L1 N L2 N L3
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	63 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-2
Mounting location	Top on tunnel type terminals
9 mm pitches	112
Width	1000 mm
Colour	Light grey (RAL 7035)
Range compatibility	Acti9 Acti9 C40 Acti9 Acti9 DT40 Acti9 Acti9 DT40 Vig Acti9 Acti9 iDPN Acti9 Acti9 DT60 Acti9 Acti9 DPN Vig Multi9 Multi9 N40

Environment

Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1
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Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

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

Pollution degree	3 conforming to IEC 60947-7-1
IP degree of protection	IP20 with end-pieces and tooth covers

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 cm
Package 1 Width	5.000 cm
Package 1 Length	99.000 cm
Package 1 Weight	866.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	9.800 cm
Package 2 Width	107.000 cm
Package 2 Length	9.800 cm
Package 2 Weight	4.631 kg
Unit Type of Package 3	P12
Number of Units in Package 3	200
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	197.240 kg

Contractual warranty

Warranty (in months)	18
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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 >](#)

Use Better

Materials and Substances	
SCIP Number	12618b2a-bc0e-4c2d-bb7b-9185c26e01fe
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	Nej
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins