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

Acti9 - comb busbar - 3L - 18 mm pitch - 16 modules - 100A



A9XPH316

! Discontinued on: 01 Dec 2024

① To be discontinued

Main

Range	Acti9	
Product or component type	Comb busbar	
Mounting mode	Horizontal	
Accessory / separate part category	Connection accessory	
Lines description	3L	
Length in 18 mm modules	16	
Standards	EN/IEC 61439-1	

Complementary

,		
Number of ways	5 ways 3 L	
Distribution type	L1 L2 L3	
Poles configuration for 1 way	1 x 3P	
Connection pitch	18 mm	
Connector type	Tooth	
Distance between way	54 mm	
Marking	L1 L2 L3	
Insulation	Insulated	
Device presentation	Cuttable	
[le] rated operational current	100 A at 40 °C	
[Ue] rated operational voltage	415 V AC	
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-2	
Mounting location	Top or bottom on tunnel type terminals Top or bottom on double terminal	
9 mm pitches	32	
Width	288 mm	
Colour	White (RAL 9003)	
Range compatibility	Acti9 Acti9 iC60 Acti9 Acti9 iK60 Acti9 Acti9 iID Acti9 Acti9 iID K Acti9 Acti9 iSW Acti9 Acti9 iSW-NA Multi9 Multi9 C60	

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Environment

Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1	
Pollution degree	3 conforming to IEC 60947-7-1	
IP degree of protection	IP20 with end-pieces and tooth covers	

Packing Units

PCE
1
1.400 cm
3.000 cm
28.800 cm
147.000 g
BB1
5
3.000 cm
1.400 cm
28.800 cm
819.000 g
S02
30
15.000 cm
30.000 cm
40.000 cm
5.249 kg



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

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	12618b2a-bc0e-4c2d-bb7b-9185c26e01fe
REACh Regulation	REACh Declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins