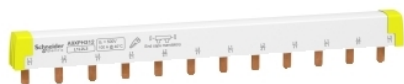


Product data sheet

Characteristics

A9XPH312

Acti9 - comb busbar - 3L - 18 mm pitch - 12 modules - 100A



Main

Range	Acti 9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	3L
Length in 18 mm modules	12

Complementary

Number of ways	4 ways 3 L
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
[Ie] 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	24
Width	220 mm
Colour	White (RAL 9003)
Range compatibility	Acti9 iC60 Acti9 iK60 Acti9 iLD Acti9 iLD K Acti9 iSW Acti9 iSW-NA Multi 9 C60

Environment

Standards	IEC 60947-7-1 IEC 61439-2
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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	108.0 g
Package 1 Height	3.0 cm
Package 1 width	1.6 cm
Package 1 Length	21.2 cm
Unit Type of Package 2	P12
Number of Units in Package 2	1920
Package 2 Weight	244.56 kg
Package 2 Height	105.0 cm
Package 2 width	80.0 cm
Package 2 Length	120.0 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	5
Package 3 Weight	607.0 g
Package 3 Height	6.0 cm
Package 3 width	8.6 cm
Package 3 Length	24.8 cm

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
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

Contractual warranty

Warranty	18 months
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