Product datasheet Characteristics

A9XPH112

Acti9 - comb busbar - 1L - 18 mm pitch - 12 modules - 100A





(!) To be discontinued

Main

Range	Acti 9	
Product or component type	Comb busbar	
Accessory / separate part category	Connection accessory	
Lines description	1L	
Length in 18 mm modules	12	

Complementary

Number of ways	12 ways 1 L	
Poles configuration for 1 way	1 x 1P	
Connection pitch	18 mm	
Connector type	Tooth	
Distance between way	18 mm	
Marking	L	
Insulation	Insulated	
Device presentation	Cuttable) 2 2.
[le] rated operational current	100 A at 40 °C	
[Ue] rated operational voltage	415 V AC	<u>.</u>
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-2	
Mounting mode	Horizontal	
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	Acti 9 iC60 Acti 9 iK60 Acti 9 iID Acti 9 iID K	of the state of th

Environm	nent
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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

Packing Units

Package 1 Length	24.8 cm	
Package 1 width	8.7 cm	
Package 1 Height	6 cm	
Package 1 Weight	40 g	
Number of Units in Package 1	1	
Unit Type of Package 1	PCE	

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 Pro-active China RoHS declaration (out of China RoHS legal scope)		
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		