Product datasheet Characteristics

A9XPH224

Acti 9 - comb busbar - 1L+N - 18 mm pitch - 24 modules - 100 A





Main

Range	Acti 9	
Product or component type	Comb busbar	
Accessory / separate part category	Connection accessory	
Lines description	1L + N	
Length in 18 mm modules	24	

Complementary

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Product or component type	Comb busbar	
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Complementary		
Number of ways	12 ways N + 1 L	
Poles configuration for 1 way	1 x 1P + N	
. cloc comigaration to the	1 x 2P	
Connection pitch	18 mm	
Connector type	Tooth	
Distance between way	36 mm	
Marking	N L	
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 mode	Horizontal	
Mounting location	Top or bottom on tunnel type terminals Top or bottom on double terminal	
9 mm pitches	48	
Width	430 mm	
Colour	White (RAL 9003)	
Range compatibility	Acti 9 iC60 Acti 9 iK60 Acti 9 iID Acti 9 iID K	
O+47 2040		

Environme	nt
	110

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Under investigation
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
Circularity Profile	No need of specific recycling operations
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