## **Product datasheet** Characteristics

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# **A9XPH457**

Acti 9 - comb busbar - 3L+N - 18 mm pitch - 57 modules - 100 A



#### Main

Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	57

### Complementary

		:
		•
Main		•
Range	Acti 9	
Product or component type	Comb busbar	
Accessory / separate part category	Connection accessory	
Lines description	3L + N	
Length in 18 mm modules	57	
Complementary		
Number of ways	14 ways N + 3 L	
Poles configuration for 1 way	1 x 3P + N	
roles configuration for 1 way	1 x 4P	
Connection pitch	18 mm	
Connector type	Tooth	
Distance between way	72 mm	
Marking	N L1 L2 L3	
Insulation	Insulated	
Device presentation	Cuttable	
Provided equipment	Set of 10 end piece	
[le] rated operational current	100 A at 40 °C	<del></del> -
[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	114	
Width	1000 mm	
Colour	White (RAL 9003)	
Range compatibility	Acti 9 iC60 Acti 9 iK60 Acti 9 iID	
Eab 4, 2020		

### 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

### Offer Sustainability

Green Premium product
REACh Declaration
Yes
Compliant EU RoHS Declaration
Yes
Yes
Yes
China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
No need of specific recycling operations
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