# **Product datasheet**

Specifications



# Acti9 - comb busbar - 3L+N - 18 mm pitch - 24 modules - 100 A



Local distributor code: 397362613 A9XPH424

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Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	24

#### Complementary

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Number of ways	6 ways N + 3 L
Poles configuration for 1 way	1 x 3P + N 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
[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	Acti9 iC60 Acti9 iK60 Acti9 iID Acti9 iID 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

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	280.0 g
Package 1 Height	5.6 cm
Package 1 width	8.4 cm
Package 1 Length	46.6 cm
Unit Type of Package 2	S04
Number of Units in Package 2	35
Package 2 Weight	11.866 kg
Package 2 Height	30 cm
Package 2 width	40 cm
Package 2 Length	60 cm
Unit Type of Package 3	P12
Number of Units in Package 3	420
Package 3 Weight	154.392 kg
Package 3 Height	105 cm
Package 3 width	80 cm
Package 3 Length	120 cm
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## 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)
Product Environmental Profile
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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