

Product data sheet

Specifications



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



A9XPH212

Product availability : Stock - Normally stocked in distribution facility

Price* : 47.02 USD

Main

Range	Acti 9
Product or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L + N
Length in 18 mm modules	12

Complementary

Number of ways	6 ways N + 1 L
Poles configuration for 1 way	1 x 1P + N 1 x 2P
Connection pitch	0.71 in (18 mm)
Connector type	tooth
Distance between way	1.42 in (36 mm)
Marking	N L
Insulation	Insulated
Device presentation	Cuttable
[Ie] rated operational current	100 A 104 °F (40 °C)
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC IEC 61439-2
Mounting location	Top or bottom tunnel type terminals Top or bottom double terminal
9 mm pitches	24
Width	8.66 in (220 mm)
Color	White RAL 9003)
Range compatibility	Acti9 iC60 Acti9 iK60 Acti9 iID Acti9 iID K Acti9 iSW Acti9 iSW-NA Multi 9 C60

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Environment

Standards	IEC 60947-7-1 IEC 61439-2
Fire resistance	1760 °F (960 °C) 30 s) IEC 60695-2-1
Pollution degree	3 IEC 60947-7-1
IP degree of protection	IP20 with end-pieces and tooth covers

Ordering and shipping details

Category	00908-C60N SUPPLEMENTARY PROTECTORS
Discount Schedule	DE2
GTIN	3606480485022
Number of Units in Package 1	1
Package 1 Weight	2.79 oz (79.0 g)
Returnability	Yes
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.94 in (10.0 cm)
Package 1 Width	1.18 in (3.0 cm)
Package 1 Length	8.43 in (21.4 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	16.54 oz (469.0 g)
Package 2 Height	2.44 in (6.2 cm)
Package 2 Width	3.46 in (8.8 cm)
Package 2 Length	9.76 in (24.8 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	80
Package 3 Weight	17.43 lb(US) (7.904 kg)
Package 3 Height	11.81 in (30.0 cm)
Package 3 Width	11.81 in (30.0 cm)
Package 3 Length	15.75 in (40.0 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