

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	Acti9
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	Acti 9 (Acti9 iC60) Acti 9 (Acti9 iK60) Acti 9 (Acti9 iID) Acti 9 (Acti9 iID K) Acti 9 (Acti9 iSW) Acti 9 (Acti9 iSW-NA) Multi9 (Multi9 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
Returnability	Yes
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.94 in (10.000 cm)
Package 1 Width	1.18 in (3.000 cm)
Package 1 Length	8.43 in (21.400 cm)
Package 1 Weight	2.79 oz (79.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.44 in (6.200 cm)
Package 2 Width	3.46 in (8.800 cm)
Package 2 Length	9.76 in (24.800 cm)
Package 2 Weight	16.54 oz (469.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	80
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	17.24 lb(US) (7.821 kg)

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

RoHS exemption information	Yes
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Environmental Disclosure	Product Environmental Profile
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
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Contractual warranty

Warranty	18 months
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Recommended replacement(s)