

Product data sheet

Characteristics

A9XPH424

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



Product availability: Stock - Normally stocked in distribution facility

Price*: 135.00 USD



Main

Range	Acti 9
Product or Component Type	Comb busbar
Accessory / separate part category	Connection accessory
Lines description	3L + N
Total number of 18 mm modules	24

Complementary

Number of ways	6 ways N + 3 L
Poles configuration for 1 way	1 x 3P + N 1 x 4P
Connection pitch	0.71 In (18 mm)
Connector type	Tooth
Distance between way	2.83 In (72 mm)
Marking	N L1 L2 L3
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 Mode	Horizontal
Mounting location	Top or bottom tunnel type terminals Top or bottom double terminal
9 mm pitches	48
Width	16.93 In (430 mm)

Color	White RAL 9003)
Range compatibility	Acti9 iC60 Acti9 iK60 Acti9 iLD Acti9 iLD K Acti9 iSW Acti9 iSW-NA Multi 9 C60

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	3606480485077
Nbr. of units in pkg.	1
Package weight(Lbs)	9.88 Oz (280.0 g)
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.20 In (5.6 cm)
Package 1 width	3.31 In (8.4 cm)
Package 1 Length	18.35 In (46.6 cm)
Unit Type of Package 2	S04
Number of Units in Package 2	35
Package 2 Weight	26.16 Lb(US) (11.866 kg)
Package 2 Height	11.81 In (30 cm)
Package 2 width	15.75 In (40 cm)
Package 2 Length	23.62 In (60 cm)
Unit Type of Package 3	P12
Number of Units in Package 3	420
Package 3 Weight	340.38 Lb(US) (154.392 kg)
Package 3 Height	41.34 In (105 cm)
Package 3 width	31.50 In (80 cm)
Package 3 Length	47.24 In (120 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

Product Life Status : **Commercialised**
