

# Product data sheet

Specifications



## Acti9 - comb busbar - 1L+N - 18 mm pitch - 57 modules - 100 A



A9XPH257

Product availability : Stock - Normally stocked in distribution facility

Price\* : 198.00 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	57

### Complementary

Number of ways	28 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
Provided equipment	Set of 10 end piece
[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	114
Width	39.37 in (1000 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)

\* 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	3606480485138
Returnability	No
Country of origin	DE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.50 in (1.27 cm)
Package 1 Width	1.30 in (3.3 cm)
Package 1 Length	39.40 in (100.08 cm)
Package 1 Weight	0.86 lb(US) (0.39 kg)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.13 in (5.4 cm)
Package 2 Width	41.34 in (105 cm)
Package 2 Length	3.54 in (9 cm)
Package 2 Weight	5.03 lb(US) (2.28 kg)
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Height	44.09 in (112 cm)
Package 3 Width	31.50 in (80 cm)
Package 3 Length	47.24 in (120 cm)
Package 3 Weight	297.89 lb(US) (135.12 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)

RoHS exemption information	Yes
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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
----------	-----------

Recommended replacement(s)