

# Product data sheet

Specifications



## Acti9 - comb busbar - 3L+N - 18 mm pitch - 12 modules - 100 A



A9XPH412

**Product availability : Stock - Normally stocked in distribution facility**

**Price\* : 66.00 USD**

### Main

Range	Acti9
Product or Component Type	Comb busbar
Mounting Mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	3L + N
Length in 18 mm modules	12

### Complementary

Number of ways	3 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 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	01078-DE2 MISC
Discount Schedule	DE2
GTIN	3606480485060
Returnability	No
Country of origin	DE

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.14 in (2.9 cm)
Package 1 Width	0.87 in (2.2 cm)
Package 1 Length	8.39 in (21.3 cm)
Package 1 Weight	4.55 oz (129 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	2.44 in (6.2 cm)
Package 2 Width	3.58 in (9.1 cm)
Package 2 Length	9.76 in (24.8 cm)
Package 2 Weight	25.29 oz (717 g)
Unit Type of Package 3	S02
Number of Units in Package 3	40
Package 3 Height	5.91 in (15 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	13.21 lb(US) (5.99 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)

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

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<b>Warranty</b>	18 months
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## Recommended replacement(s)