A9XPH312

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





Main

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

Complementary

Number of ways	4 ways 3 L
Poles configuration for 1 way	1 x 3P
Connection pitch	0.71 in (18 mm)
Connector type	tooth
Distance between way	2.13 in (54 mm)
Marking	L1 L2 L3
Insulation	Insulated
Device presentation	Cuttable
[le] 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

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	US10DE201078	
Discount Schedule	0DE2	
GTIN	3606480485046	
Returnability	Yes	
Country of origin	DE	

Packing Units

PCE
1
1.18 in (3 cm)
0.63 in (1.6 cm)
8.35 in (21.2 cm)
3.81 oz (108 g)
BB1
5
2.36 in (6 cm)
3.39 in (8.6 cm)
9.76 in (24.8 cm)
21.41 oz (607 g)
S03
80
11.81 in (30 cm)
11.81 in (30 cm)
15.75 in (40 cm)
22.47 lb(US) (10.19 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	☐ China RoHS Declaration
RoHS exemption information	₽¥Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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
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