A9XPH412

Lines description

Length in 18 mm

modules

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





Main	
Range	Acti 9
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory

3L + N

12

Complementary

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
[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 mode	Horizontal
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 iC60
	Acti 9 iK60
	Acti 9 iID
	Acti 9 iID K
	Acti 9 iSW
	Acti 9 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	01078 - DE2 MISC	
Discount Schedule	DE2	
GTIN	03606480485060	
Nbr. of units in pkg.	5	
Package weight(Lbs)	0.52 lb(US) (0.24 kg)	
Returnability	No	
Country of origin	DE	

Packing Units

Package 1 Height	0.300 dm
Package 1 width	0.200 dm
Package 1 Length	2.140 dm

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
EU RoHS Directive	Compliant E 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