A9XPH412

Length in 18 mm

modules

Acti 9 - 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
Lines description	3L + N

12

Complementary

Number of ways	3 ways N + 3 L
Poles configuration for 1 way	1 x 3P + N 1 x 4P
Connection pitch	18 mm
Connector type	Tooth
Distance between way	72 mm
Marking	N L1 L2 L3
Insulation	Insulated
Device presentation	Cuttable
[le] rated operational current	100 A at 40 °C
[Ue] rated operational voltage	415 V AC
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-2
Mounting mode	Horizontal
Mounting location	Top or bottom on tunnel type terminals Top or bottom on double terminal
9 mm pitches	24
Width	220 mm
Colour	White (RAL 9003)
Range compatibility	Acti 9 iC60 Acti 9 iK60 Acti 9 iK60 Acti 9 iID Acti 9 iID K Acti 9 iSW Acti 9 iSW Acti 9 iSW-NA Multi 9 C60

Environment

Standards	IEC 60947-7-1 IEC 61439-2	
Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1	
Pollution degree	3 conforming to IEC 60947-7-1	
IP degree of protection	IP20 with end-pieces and tooth covers	

Packing Units

Package 1 Weight	0.130 kg
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 Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant
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	10 months
	18 months
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