A9XPH518

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





Main

Range	Acti9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part categor	Connection accessory
Lines description	3L + N
Length in 18 mm modules	18

Complementary

Number of ways	9 ways N + L	
Poles configuration for 1 way	1 x 1P + N	
	1 x 2P	
Connection pitch	18 mm	
Connector type	Tooth	
Distance between way	36 mm	
Marking	N L1 N L2 N 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 location	Top or bottom on tunnel type terminals	
	Top or bottom on double terminal	
9 mm pitches	36	
Width	320 mm	
Colour	White (RAL 9003)	
Range compatibility	Acti9 Acti9 iC60	
	Acti9 Acti9 iK60	
	Acti9 Acti9 iID	
	Acti9 Acti9 iID K	
	Acti9 Acti9 iSW	
	Acti9 Acti9 iSW-NA	
	Multi9 Multi9 C60	

Environment

Standards	EN/IEC 61439-1	
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	

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Packing Units

PCE
1
2.2 cm
3 cm
32.1 cm
198 g
BB1
5
6 cm
8.6 cm
34.8 cm
1.081 kg
S02
30
15 cm
30 cm
40 cm
6.847 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU 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