

Acti9 - comb busbar bottom - 1L+N - 9 mm pitch - 12 modules - 80A



A9XPH612

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Range	Acti9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L + N
Length in 18 mm modules	12

Complementary

Number of ways	12 ways N + 1 L
Poles configuration for 1 way	1 x 1P + N
Connection pitch	9 mm
Connector type	Tooth
Distance between way	18 mm
Marking	N L
Insulation	Insulated
Device presentation	Cuttable
[le] rated operational current	80 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N
[Ui] rated insulation voltage	500 V AC conforming to IEC 61439-1
[Uimp] rated impulse withstand voltage	6 kV
Mounting location	Bottom on tunnel type terminals
9 mm pitches	24
Width	220 mm
Colour	White (RAL 9003)
Range compatibility	Acti 9 (Acti 9 iDPN) Acti 9 (Acti9 iDPN Vigi)

Environment

Standards IEC 60947-7-1

	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
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.8 cm
Package 1 Width	8.6 cm
Package 1 Length	23.3 cm
Package 1 Weight	117 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	6 cm
Package 2 Width	8.6 cm
Package 2 Length	25 cm
Package 2 Weight	589 g
Unit Type of Package 3	S03
Number of Units in Package 3	80
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	9.792 kg
Offer Sustainability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
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

Recommended replacement(s)