Product data sheet Characteristics

A9XPP712

comb busbar, Acti9, 3P+N balanced, 9 mm pitch, 12 modules, 80 A



Acti9
Comb busbar
Connection accessory
3L + N
12

Complementary

Number of ways	4 ways N + 3 L (balanced)	
Poles configuration for 1 way	1 x 3P + N	
	1 x 3P	
	3 x 1P + N	
Connection pitch	9 Mm between phase and neutral	
·	18 mm between phases	
Connector type	Tooth	
Distance between way	54 mm	
Marking	N L1 N L2 N L3	
Insulation	Insulated	
Device presentation	Cuttable	
[le] rated operational current	63 A at 40 °C	
[Ue] rated operational voltage	230 V AC Ph/N	
[os] resea speranerum restage	400 V AC Ph/Ph	
[Ui] rated insulation voltage	440 V AC conforming to IEC 61439-1	
[Uimp] rated impulse withstand voltage	4 kV	
Mounting mode	Horizontal	
Mounting location	Top on tunnel type terminals	
9 mm pitches	24	
Width	218 mm	
Colour	White (RAL 9003)	

Connections - terminals	Screw terminals (connector) 1.525 mm ²	
Range compatibility	Acti 9 C40	
	Acti 9 C40 Vigi	
	Acti 9 DT40	
	Acti 9 DT40 Vigi	
	Acti 9 iDPN	
	Acti 9 iDPN Vigi	
	Vigi TG40	
	Vigi TG60	
	Multi 9 N40	
	Multi 9 N40 Vigi	
	Acti9 iC40	
	Acti9 iDT40	
	Acti9 iDD40	
	Acti9 iDD40 TG	
	Vigi iTG40	
	Acti9 iIG40	
	Acti9 iCV40	
	Vigi iCG40	
	Acti9 iID40	
	Acti9 iDT40K	
	Acti9 iDD40K	
	Acti9 iIG40K	

Environment

Standards	EN/IEC 60439-1	
Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1	
Pollution degree	3 conforming to EN/IEC 60439-1	
IP degree of protection	IP20 with end-pieces and tooth covers	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	213 g
Package 1 Height	4.5 cm
Package 1 width	4.5 cm
Package 1 Length	26 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	3.078 kg
Package 2 Height	35 cm
Package 2 width	7 cm
Package 2 Length	63 cm
Unit Type of Package 3	P06
Number of Units in Package 3	108
Package 3 Weight	37.41 kg
Package 3 Height	60 cm
Package 3 width	80 cm
Package 3 Length	60 cm

Offer Sustainability

REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	☑ China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins