

Product data sheet Characteristics

RMXPH105

comb busbar, Resi MAX, 1P+N, 5 modules, 80A



Main

Product brand	Clipsal
Range	Resi MAX
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Poles description	1P + N
Number of ways	5 ways N + 1 L tooth connector(s) with 9 mm pitch
Distance between way	18 mm
Length in 18 mm modules	5

Complementary

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 mode	Horizontal	
Mounting location	Bottom on tunnel type terminals	
9 mm pitches	10	
Width	90 mm	
Colour	White (RAL 9003)	

Environment

Standards	IEC 61439-1 IEC 60947-7-1
Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1
Pollution degree	3 conforming to IEC 60947-7-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	41.0 g
Package 1 Height	2.1 cm
Package 1 width	2.9 cm
Package 1 Length	9.3 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	493.0 g
Package 2 Height	6 cm
Package 2 width	8.6 cm
Package 2 Length	24.8 cm

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Unit Type of Package 3	S03	
Number of Units in Package 3	160	
Package 3 Weight	8.373 kg	
Package 3 Height	30 cm	
Package 3 width	30 cm	
Package 3 Length	40 cm	

Offer Sustainability

Green Premium product	
☑ REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS	
Yes	
Yes	
₫Yes	
☐ China RoHS Declaration	
Product Environmental Profile	

Life Is On