

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
[Ie] 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

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

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile