

Product data sheet Characteristics

RMXPH324

Main

comb busbar, Resi MAX, 3P+N, 24 modules, 80A





Main	
Product brand	Clipsal
Range	Resi MAX
Product or component type	Comb busbar
Accessory / separate part category	Connection accessory
Poles description	3P + N
Number of ways	24 ways N + L tooth connector(s) with 9 mm pitch
Distance between way	18 mm
Length in 18 mm modules	24

Complementary

Insulation	Insulated
Device presentation	Cuttable
[le] rated operational current	80 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N 400 V AC Ph/Ph
[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	48
Width	432 mm
Colour	White (RAL 9003)

Environment

LITTION	
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	355.0 g
Package 1 Height	6 cm
Package 1 width	8.6 cm
Package 1 Length	46.6 cm
Unit Type of Package 2	S04
Number of Units in Package 2	30
Package 2 Weight	11.296 kg
Package 2 Height	30 cm
Package 2 width	40 cm

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not interested for a set of or determining suitability or intelability of these products for specific user applications. It is the documentation is not integrator to perform the appropriate and complete risk analysis, evaluating of the products with respect to the relevant specific application or use thereof. Neither Schmeider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Package 2 Length	60 cm	
Unit Type of Package 3	BB1	
Number of Units in Package 3	5	
Package 3 Weight	1.778 kg	
Package 3 Height	6 cm	
Package 3 width	8.6 cm	
Package 3 Length	46.6 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) EPEU 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