Product datasheet

Specifications



Resi9 - comb busbar - 3L - 18 mm pitch - 12 modules - 63 A



R9XFH312

Main

Range	Resi9	
Product or component type	Comb busbar	
mounting mode	Horizontal	
Accessory / separate part category	Connection accessory	
Lines description	3L	
Length in 18 mm modules	12	

Complementary

Number of ways	4 ways 3 L	
Poles configuration for 1 way	1 x 3P	
Connection pitch	18 mm	
Connector type	Fork	
Distance between way	54 mm	
Marking	L1 L2 L3	
Insulation	Insulated	
device presentation	Cuttable	
[le] rated operational current	63 A at 40 °C	
[Ue] rated operational voltage	400 V AC Ph/Ph	
[Ui] rated insulation voltage	500 V AC	
Mounting location	Bottom on biconnect	
9 mm pitches	24	
Width	220 mm	
Colour	White (RAL 9003)	
Range compatibility	Acti9 Acti9 K60 Resi9 Resi9 MCB Resi9 Resi9 RCBO Resi9 Resi9 RCCB Resi9 Resi9 SWITCH	

Environment

Standards	EN/IEC 61439-1	
Product certifications	CE	
Fire resistance	960 °C (30 s) conforming to IEC 60695-2-1	

Pollution degree

3

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.500 cm
Package 1 Width	1.500 cm
Package 1 Length	21.200 cm
Package 1 Weight	83.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	6.000 cm
Package 2 Width	8.500 cm
Package 2 Length	24.800 cm
Package 2 Weight	477.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	90
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	9.017 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

Ø	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
Ø	Mercury Free	
⊘	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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
Circularity Profile	No need of specific recycling operations