

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
[Ie] 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	Acti 9 Acti9 K60 Resi9 Resi9 MCB Resi9 Resi9 RCBO Resi9 Resi9 RCCB Resi9 Resi9 SWITCH

Environment

Standards	IEC 60947-7-1 IEC 61439-2
Product Certifications	CE
Fire Resistance	960 °C (30 s) conforming to IEC 60695-2-1

Pollution Degree	3
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Packing Units

Unit Type Of Package 1	PCE
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Number Of Units In Package 1	1
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Package 1 Height	2.5 cm
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Package 1 Width	1.5 cm
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Package 1 Length	21.2 cm
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Package 1 Weight	81 g
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Unit Type Of Package 2	BB1
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Number Of Units In Package 2	5
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Package 2 Height	6 cm
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Package 2 Width	8.5 cm
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Package 2 Length	24.7 cm
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Package 2 Weight	475 g
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Unit Type Of Package 3	S03
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Number Of Units In Package 3	90
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Package 3 Height	30 cm
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Package 3 Width	30 cm
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Package 3 Length	40 cm
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Package 3 Weight	9.062 kg
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Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Reach Free Of Svhc

Toxic Heavy Metal Free

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