

Product data sheet

Specifications

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



R9XFH318

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	18

Complementary

Number Of Ways	6 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	36
Width	320 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Pollution Degree	3
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.800 cm
Package 1 Width	1.800 cm
Package 1 Length	32.500 cm
Package 1 Weight	128.000 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	5
Package 2 Height	5.800 cm
Package 2 Width	9.000 cm
Package 2 Length	35.000 cm
Package 2 Weight	720.000 g
Unit Type Of Package 3	S02
Number Of Units In Package 3	30
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	4.650 kg

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