

# Product datasheet

Specifications



## Resi9 - comb busbar - 1L+N - 18 mm pitch - 12 modules - 63 A



R9XFH212

### Main

Range	Resi9
Product or component type	Comb busbar
mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L + N
Length in 18 mm modules	12

### Complementary

Number of ways	6 ways N + 1 L
Poles configuration for 1 way	1 x 1P + N 1 x 2P
Connection pitch	18 mm
Connector type	Fork
Distance between way	36 mm
Marking	L1 L2
Insulation	Insulated
device presentation	Cuttable
[Ie] rated operational current	63 A at 40 °C
[Ue] rated operational voltage	230 V AC Ph/N
[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

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Pollution degree	3
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	2.800 cm
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Package 1 Width	1.200 cm
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Package 1 Length	21.700 cm
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Package 1 Weight	78.000 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	5.800 cm
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Package 2 Width	8.500 cm
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Package 2 Length	25.000 cm
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Package 2 Weight	392.000 g
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Unit Type of Package 3	S02
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Number of Units in Package 3	40
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Package 3 Height	15.000 cm
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Package 3 Width	30.000 cm
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Package 3 Length	40.000 cm
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Package 3 Weight	3.460 kg
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## Contractual warranty

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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-CO<sub>2</sub> 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