

# 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
Standards	EN/IEC 61439-1
Product certifications	CE

### 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	Acti9 Acti9 K60 Resi9 Resi9 MCB Resi9 Resi9 RCBO Resi9 Resi9 RCCB Resi9 Resi9 SWITCH

### Environment

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	2.500 cm
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Package 1 Width	1.500 cm
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Package 1 Length	21.200 cm
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Package 1 Weight	83.000 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	6.000 cm
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Package 2 Width	8.500 cm
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Package 2 Length	24.800 cm
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Package 2 Weight	477.000 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	30.000 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	9.017 kg
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## Contractual warranty

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Warranty	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint 2

Environmental Disclosure [Product Environmental Profile](#)

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

SCIP Number 12618b2a-bc0e-4c2d-bb7b-9185c26e01fe

REACH Regulation [REACH Declaration](#)

### Use Again

#### Repack and remanufacture

End of life manual availability No need of specific recycling operations

Take-back No

WEEE Label  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins