# 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

# 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	
[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**

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



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		
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	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	
Circularity Profile	No need of specific recycling operations
Take-back	No
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins