

Product datasheet

Specifications

Resi9 - comb busbar - 3L - 18 mm pitch - 57 modules - 63 A



R9XFH357

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	57
Standards	EN/IEC 61439-1
Product certifications	CE

Complementary

Number of ways	19 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	114
Width	1000 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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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	2.600 cm
Package 1 Width	1.600 cm
Package 1 Length	101.700 cm
Package 1 Weight	429.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	5.500 cm
Package 2 Width	107.000 cm
Package 2 Length	8.800 cm
Package 2 Weight	2.321 kg
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	137.334 kg

Contractual warranty

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	
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	12618b2a-bc0e-4c2d-bb7b-9185c26e01fe
China RoHS Regulation	China RoHS 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

Product datasheet

Specifications



Resi9 - comb busbar - 1L - 18 mm pitch - 57 modules - 63 A

R9XFH157

Main

Range	Resi9
Product or component type	Comb busbar
Mounting mode	Horizontal
Accessory / separate part category	Connection accessory
Lines description	1L
Length in 18 mm modules	57
Standards	EN/IEC 61439-1
Product certifications	CE

Complementary

Number of ways	57 ways 1 L
Poles configuration for 1 way	1 x 1P
Connection pitch	18 mm
Connector type	Fork
Distance between way	18 mm
Marking	L
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	114
Width	1000 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

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	1.500 cm
Package 1 Length	101.500 cm
Package 1 Weight	206.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	5.500 cm
Package 2 Width	106.500 cm
Package 2 Length	9.000 cm
Package 2 Weight	1.199 kg
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	113.000 kg

Contractual warranty

Warranty	18 months
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Environmental Data

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 Environmental footprint	
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