

Product datasheet

Specifications



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



R9XFH257

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	57

Complementary

Number of ways	28 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	114
Width	1000 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
-----------	---------------

Product certifications	CE
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	2.6 cm
Package 1 Width	1.6 cm
Package 1 Length	101.7 cm
Package 1 Weight	326 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	5.5 cm
Package 2 Width	107 cm
Package 2 Length	8.8 cm
Package 2 Weight	1.83 kg
Unit Type of Package 3	P12
Number of Units in Package 3	270
Package 3 Height	55 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	117 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
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

Contractual warranty

Warranty	18 months
----------	-----------

Recommended replacement(s)