Product datasheet

Specifications

Enclosure, Resi9 MP, surface mounting, 3 rows of 12 modules, IP40, smoked door, 1 earth + 1 neutral terminal blocks

MIP12312S

Main

Range	Resi9
Product Name	Resi9 MP
Product Or Component Type	Enclosure
Enclosure Type	Modular enclosure
Nb Of 18 Mm Modules Per Row	12
Nb Of Horizontal Rows	3
Type Of Door	Smoked
Width	268 mm outside:
Height	478 mm outside:
Depth	102 mm outside:

Complementary

Enclosure Mounting	Surface
9 Mm Pitches	24
Total Number Of 18 Mm Modules	36
[In] Rated Current	63 A
Type Of Rail	35 mm asymmetrical rail
Mounting Plate Description	Without mounting plate
Cable Entry	1 bare flange 1 trunking flange
Terminal Block Function	Earth / neutral
Number Of Terminal Blocks	1 earth (screwed) with 20 outgoers 1 neutral (screwed) with 20 outgoers
Distribution Block Outgoers	2 x 16 mm² for earth 2 x 16 mm² for neutral 9 x 10 mm² for earth 9 x 10 mm² for neutral 9 x 6 mm² for earth 9 x 6 mm² for neutral
Enclosure Material	Back part: technoplastic Door: technoplastic Front face: technoplastic
Internal Depth	80 mm
Colour	Front face: white (RAL 9003) Door: smoked (RAL 9003)
Market Segment	Small commercial Residential

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

Environment

Standards	IEC 61439-1 IEC 61439-3 IEC 60670-1 IEC 60670-24
Quality Labels	IMQ
Fire Resistance	Door: 650 °C Back part: 650 °C Front face: 650 °C
Ip Degree Of Protection	IP40
Ik Degree Of Protection	IK07
Ambient Air Temperature For Operation	-25…60 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.000 cm
Package 1 Width	26.600 cm
Package 1 Length	47.700 cm
Package 1 Weight	1.598 kg
Unit Type Of Package 2	CAR
Number Of Units In Package 2	4
Package 2 Height	53.000 cm
Package 2 Width	30.500 cm
Package 2 Length	40.500 cm
Package 2 Weight	7.000 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	64
Package 3 Height	120.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	124.000 kg

Contractual warranty

Warranty	18 months

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_2 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

Mercury Free	
Rohs Exemption Information	Yes
Halogen Free Product	

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations