

Product Datasheet

Characteristic

MIP12312S

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



Main

Range	Resi9
Product name	Resi9 MP
product or component type	Enclosure
Enclosure type	Modular enclosure
Number of 18 mm modules per row	12
Number of horizontal rows	3
type of front cover	Smoked
Width	Outside: 268 mm
Height	Outside: 478 mm
Depth	Outside : 102 mm

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 outgoing 1 neutral (screwed) with 20 outgoing
Distribution block outgoing	2 x 16 mm ² for earth 2 x 16 mm ² for neutral 9 x 10 mm ² for earth 9 x 10 mm ² for neutral 9 x 6 mm ² for earth 9 x 6 mm ² 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

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
Environmental Disclosure	ENVPEP091001EN
Circularity Profile	N/A
Halogen content performance	Halogen free product