

Product Datasheet

Characteristic

MIP12312

Enclosure, Resi9 MP, surface mounting,
3 rows of 12 modules, IP40, white 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	Plain
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 trunking flange 1 bare 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	Door: white (RAL 9003)

	Front face: white (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	11.400 cm
Package 1 Width	27.100 cm
Package 1 Length	47.900 cm
Package 1 Weight	1.602 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	32.000 cm
Package 2 Width	42.100 cm
Package 2 Length	53.600 cm
Package 2 Weight	6.892 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	122.272 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