

Product datasheet

Specifications



Enclosure, Resi9 MP, surface mounting, 2 rows of 12 modules, IP40, white door, no terminal block

MIP10212

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	2
Type of door	Plain
Width	Outside: 268 mm
Height	Outside: 353 mm
Depth	Outside : 102 mm

Complementary

Enclosure mounting	Surface
9 mm pitches	24
Total number of 18 mm modules	24
[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	Without
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	Residential

Environment

Standards	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	10.2 cm
Package 1 Width	26.8 cm
Package 1 Length	35.3 cm
Package 1 Weight	1.01 kg
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	52.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.15 kg
Unit Type of Package 3	P12
Number of Units in Package 3	80
Package 3 Height	120.0 cm
Package 3 Width	80.0 cm
Package 3 Length	120.0 cm
Package 3 Weight	94.4 kg

Contractual warranty

Warranty (in months)	18
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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

Total lifecycle Carbon footprint	29 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	26 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Average percentage of recycled plastic content	41 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
PVC free	Yes

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	15
End of life manual availability	No need of specific recycling operations
Take-back	No

Image of product / Alternate images

Alternative

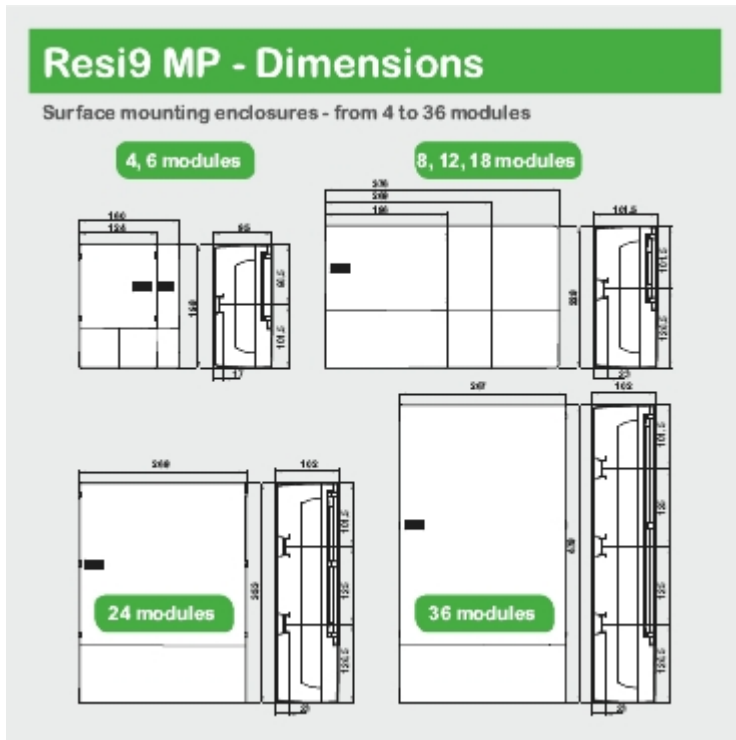


Image of product in real life situation

