Product data sheet
Characteristics

MIP22118
Enclosure, Resi9 MP, flush mounting, 1 row of 18 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	18
Number of horizontal rows	1
Type of front cover	Plain
Width	Wall: 378 mm Outside: 402 mm
Height	Wall: 228 mm Outside: 252 mm
Depth	Outside : 18 mm Wall : 80 mm Total : 98 mm

Complementary

Enclosure mounting	Flush
9 mm pitches	36
Total number of 18 mm modules	18
[In] rated current	63 A
Type of rail	35 mm asymmetrical rail
Mounting plate description	Without mounting plate
Cable entry	Pre-cutted holes
Terminal block function	Earth / neutral
Number of terminal blocks	1 earth (screwed) with 16 outgoers 1 neutral (screwed) with 16 outgoers
Distribution block outgoers	2 x 16 mm² for earth 2 x 16 mm² for neutral 6 x 6 mm² for earth 6 x 6 mm² for neutral 8 x 10 mm² for earth 8 x 10 mm² for neutral
Enclosure material	Back part: technoplastic Door: technoplastic Front face: technoplastic
Internal depth	76 Mm
Colour	Door: white (RAL 9003) Front face: white (RAL 9003)
Market segment	Small commercial 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	9.900 Cm
Package 1 Width	40.200 Cm
Package 1 Length	25.200 Cm
Package 1 Weight	1.200 Kg
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	52.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	6.900 Kg
Unit Type of Package 3	P12
Number of Units in Package 3	80
Package 3 Height	120.000 Cm
Package 3 Width	80.000 Cm
Package 3 Length	120.000 Cm
Package 3 Weight	97.600 Kg

Offer Sustainability

Recyclability potential, in %	15
Total lifecycle Carbon footprint	35 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	31.309611050533608
Carbon footprint of the manufacturing phase [A1 to A3]	31 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.09969111658894322
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.014515830509260376
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	3.1912862360425525
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	35
Average percentage of recycled plastic content	62 %
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	5305d5d6-3783-4b3d-abd0-61fa4a6023d7
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption

OECD PFAS Regulation	No OECD PFAS Chemicals Present
Ship Recycling Directive	Reportable
POP Directive	No POPs
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised