

Product data sheet

Specifications

Resi9 Plain door 1x18 Modules



R9H18421

Main

Range	Resi9
Product Or Component Type	Door
Accessory / Separate Part Category	Enclosure accessory
Range Compatibility	Resi9 enclosure

Complementary

Type Of Front Cover	Opaque
Number Of Horizontal Rows	1
9 Mm Pitches	36
Number Of 18 Mm Modules Per Row	18
Total Number Of 18 Mm Modules	18
Standards	IEC 60670-1-24 IEC 61439-1 IEC 61439-3
Fire Resistance	750 °C conforming to EN/IEC 60695-2-11
Ip Degree Of Protection	IP40 conforming to EN/IEC 60529
Ik Degree Of Protection	IK08 conforming to IEC 62262 IK08 conforming to EN 50102
Net Weight	550 g
Width	352.5 mm
Height	245.5 mm
Depth	27 mm
Colour Tint	White (RAL 9003)

Environment

Ambient Air Temperature For Operation	-15...60 °C
---------------------------------------	-------------

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	3.000 cm
Package 1 Width	25.800 cm
Package 1 Length	36.300 cm

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

Package 1 Weight	473.000 g
Unit Type Of Package 2	S04
Number Of Units In Package 2	17
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	8.672 kg
Unit Type Of Package 3	P12
Number Of Units In Package 3	204
Package 3 Height	100.500 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	125.172 kg

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-CO₂ 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 >](#)



Sustainable Packaging Transparency RoHS/REACH

Resource performance

 Sustainable Packaging

Well-being performance

 Mercury Free

 Rohs Exemption Information [Yes](#)

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	End of Life Information