

Product data sheet

Specifications



EXTENSION ENCLOSURE W600 24M PRISMA G IP30

08118

⚠ Discontinued on: Apr 25, 2023

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Main

Range	Prisma
Range Of Product	Prisma G
Product Or Component Type	Enclosure extension
Product Compatibility	Wall-mounted enclosure - width 600 mm
Device Application	Low voltage electrical distribution
Enclosure Type	Functional enclosure delivered in kit form
Enclosure/Cubicle Description	Wall-mounted enclosure - width 600 mm
Enclosure Mounting	Surface
Additional Information	Can be combined side by side and one on top of another
Type Of Front Plate	Without to be ordered separately
Number Of Vertical Modules [50 Mm]	24
Number Of 18 Mm Modules Per Row	24
Standards	IEC 61439-2 IEC 61439-1 IEC 62208

Complementary

[Ui] Rated Insulation Voltage	1000 V on main rear busbars conforming to IEC 61439-2
Network Frequency	50/60 Hz
[In] Rated Current	630 A at 40 °C conforming to IEC 61439-2
[Icw] Rated Short-Time Withstand Current	25 kA 1 s conforming to IEC 61439-2
[Ipk] Rated Peak Withstand Current	53 kA conforming to IEC 61439-2
Electrical Insulation Class	Class I
Protective Treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder
Surface Finish	Smooth Matt
Colour	White (RAL 9001)
Width	600 mm
Height	1230 mm
Depth	205 mm
Quantity Per Set	Set of 1

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

Environment

Ip Degree Of Protection	IP30 without door conforming to EN/IEC 60529 IP43 with door, canopy and IP43 gasket IP40 with door IP41 with door and canopy
Ik Degree Of Protection	IK07 without door conforming to EN/IEC 62262 IK08 with door
Mechanical Robustness	Seismic tests - 2.5G conforming to IEC 60068-2-57

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	10.0 cm
Package 1 Width	128.0 cm
Package 1 Length	64.0 cm
Package 1 Weight	20.0 kg
Unit Type Of Package 2	P2M
Number Of Units In Package 2	4
Package 2 Height	32.5 cm
Package 2 Width	120.0 cm
Package 2 Length	200.0 cm
Package 2 Weight	80.0 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 >](#)



Transparency RoHS/REACH

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information [Yes](#)

Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile