

# Product data sheet

Specifications



## WALL-MOUNTED ENCLOSURE W600 6M PRISMA G IP30

08102

⚠ Discontinued on: Apr 25, 2023

⚠ Discontinued

### Main

Range	Prisma
Range Of Product	Prisma G
Product Or Component Type	Enclosure
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 Flush with kit
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]	6
Number Of 18 Mm Modules Per Row	24
Standards	IEC 61439-1 IEC 61439-2 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	330 mm
Depth	205 mm
Net Weight	7.66 kg
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	IP43 with door, canopy and IP43 gasket IP30 without door 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	10.500 cm
Package 1 Width	57.000 cm
Package 1 Length	65.500 cm
Package 1 Weight	7.660 kg
Unit Type Of Package 2	P12
Number Of Units In Package 2	16
Package 2 Height	98.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	122.560 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-CO<sub>2</sub> 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

✓ Halogen Free Plastic Parts Product

## Certifications & Standards

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
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China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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