

# Product data sheet

Specifications



## WALL-MOUNTED ENCLOSURE W600 15M PRISMA G IP30

08105

⚠ 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                 | Flush with kit<br>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] | 15   |
| Number Of 18 Mm Modules Per Row    | 24   |
| Standards                          | IEC 61439-2<br>IEC 62208<br>IEC 61439-1                |

### 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                           | Matt<br>Smooth   |
| Colour                                   | White (RAL 9001)   |
| Width                                    | 600 mm   |
| Height                                   | 780 mm   |
| Depth                                    | 205 mm   |
| Net Weight                               | 13 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<br>IP30 without door<br>IP40 with door<br>IP41 with door and canopy |
| Ik Degree Of Protection | IK07 without door conforming to EN/IEC 62262<br>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             | 9.200 cm   |
| Package 1 Width              | 63.300 cm  |
| Package 1 Length             | 82.200 cm  |
| Package 1 Weight             | 12.560 kg  |
| Unit Type Of Package 2       | P12        |
| Number Of Units In Package 2 | 10         |
| Package 2 Height             | 103.000 cm |
| Package 2 Width              | 80.000 cm  |
| Package 2 Length             | 120.000 cm |
| Package 2 Weight             | 130.000 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

|                          |   |
|--------------------------|---|
| <b>Eu Rohs Directive</b> | Pro-active compliance (Product out of EU RoHS legal scope)<br><a href="#">EU RoHS Declaration</a> |
|--------------------------|---|

|                              |   |
|------------------------------|---|
| <b>China Rohs Regulation</b> | <a href="#">China RoHS declaration</a><br>Pro-active China RoHS declaration (out of China RoHS legal scope) |
|------------------------------|---|

|                                 |   |
|---------------------------------|---|
| <b>Environmental Disclosure</b> | <a href="#">Product Environmental Profile</a> |
|---------------------------------|---|