

Product datasheet

Specifications



Enclosure, PrismaSeT G, wall mounted/floor standing, without plinth, 19M, W600mm, H1050mm, IP55

LVS08305

Main

| | |
|------------------------------------|---|
| Range | PrismaSeT |
| Range Of Product | PrismaSeT G |
| Product Or Component Type | Enclosure |
| Device Application | Low voltage electrical distribution |
| Enclosure Type | Functional enclosure delivered in kit form Weatherproof enclosure Metal enclosure Indoor enclosure |
| Enclosure/Cubicle Description | Wall-mounted enclosure - width 600 mm |
| Kit Composition | uprights rear plate 2 side panel top plate bottom plate 4 mouting bracket |
| 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] | 19 |
| Number Of 18 Mm Modules Per Row | 24 |
| Standards | IEC 61439-1 IEC 61439-2 IEC 62208 |
| Product Certifications | ASTA EAC |

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 |
| Short-Circuit Current | 50 kA |
| [Icw] Rated Short-Time Withstand Current | 25 kA 1 s conforming to IEC 61439-1 |
| [Ipk] Rated Peak Withstand Current | 53 kA conforming to IEC 61439-1 |
| Electrical Insulation Class | Class I |
| Material | Treated sheet steel |
| Protective Treatment | Electrophoresis treatment and hot-polymerised polyester epoxy powder |

| | |
|-----------------------|------------------|
| Surface Finish | Textured Matt |
| Colour | White (RAL 9003) |
| Width | 575 mm |
| Height | 1050 mm |
| Depth | 260 mm |
| Net Weight | 21.4 kg |

Environment

| | |
|--------------------------------|---|
| Ip Degree Of Protection | IP55 with door |
| Ik Degree Of Protection | IK10 with door conforming to EN/IEC 62262 |
| 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 | 11.5 cm |
| Package 1 Width | 64.0 cm |
| Package 1 Length | 106.0 cm |
| Package 1 Weight | 20.58 kg |
| Unit Type Of Package 2 | P12 |
| Number Of Units In Package 2 | 7 |
| Package 2 Height | 93.0 cm |
| Package 2 Width | 80.0 cm |
| Package 2 Length | 120.0 cm |
| Package 2 Weight | 156.0 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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

✓ Pvc Free

Certifications & Standards

Reach Regulation [REACH Declaration](#)

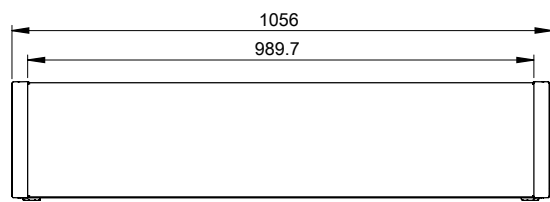
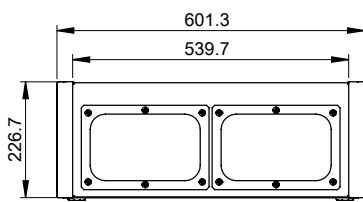
Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile No need of specific recycling operations

Dimensions



- All dimensions are approximate and are in mm.
- Also see technical documentation.