



Main

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| 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

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| [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 |

Environment

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| 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 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

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|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 10.5 cm |
| Package 1 Width | 57.0 cm |
| Package 1 Length | 65.5 cm |
| Package 1 Weight | 7.66 kg |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 16 |
| Package 2 Height | 98.0 cm |
| Package 2 Width | 80.0 cm |
| Package 2 Length | 120.0 cm |
| Package 2 Weight | 122.56 kg |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| Environmental Disclosure | Product Environmental Profile |
| Halogen content performance | Halogen free plastic parts product |

Contractual warranty

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| Warranty | 18 months |
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