



Main

Range	Prisma
Product name	Prisma G
IP degree of protection	IP55 with door
Product or component type	Rear panel
Enclosure type	Functional enclosure delivered in kit form
Device application	Low voltage electrical distribution
Enclosure mounting	Surface
Type of front plate	Without
Number of vertical modules [50 mm]	15
Number of 18 mm modules per row	24

Complementary

Installation description	Wall-mounted enclosure - width 600 mm
[Ui] rated insulation voltage	1000 V on main rear busbars conforming to IEC 61439-2
[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
Network frequency	50/60 Hz
Enclosure material	Rear panel : treated sheet steel
Additional information	Can be combined side by side and one on top of another
Quantity per set	Set of 1
Height	850 mm
Width	600 mm
Depth	260 mm
Product weight	7.28 kg
Surface finish	Matt Smooth
Colour	White RAL 9001

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

IK degree of protection	IK10 with door conforming to EN/IEC 62262
Protective treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder
Standards	IEC 62208 IEC 61439-2 IEC 61439-1
Mechanical robustness	Seismic tests : 2.5G conforming to IEC 60068-2-57

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0806 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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