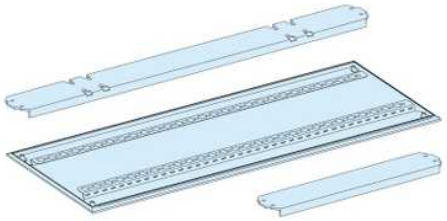
Product data sheet
Characteristics

08307
wall-mounted enclosure W600 27M Prisma G IP55



Main

Range	Prisma
Product name	Prisma G
IP degree of protection	IP55 with door
Product or component type	Enclosure
Enclosure type	Functional enclosure delivered in kit form
Device application	Low voltage electrical distribution
Enclosure mounting	Surface
Type of front plate	Without (to be ordered separately)
Number of vertical modules (50 mm)	27
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	Enclosure : treated sheet steel
Additional information	Can be combined side by side and one on top of another
Quantity per set	Set of 1
Height	1450 mm
Width	600 mm
Depth	260 mm
Product weight	25 kg
Colour	White RAL 9001

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

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0812 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

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