

Product datasheet

Specifications



Wall mounted enclosure, PrismaSeT G, W 600mm, H 480mm (9M), IP30

LVS08103

EAN Code: 3606481876898

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 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
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]	9
Number of 18 mm modules per row	24
Standards	IEC 61439-1 IEC 61439-2 IEC 62208
Product certifications	ASTA EAC

Complementary

[U _i] rated insulation voltage	1000 V on main rear busbars conforming to IEC 61439-2
Network frequency	50/60 Hz
[I _n] rated current	630 A at 40 °C conforming to IEC 61439-2
Short-circuit current	50 kA
[I _{cw}] rated short-time withstand current	25 kA 1 s conforming to IEC 61439-1
[I _{pk}] 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	595 mm
Height	480 mm
Depth	205 mm
Net weight	9.6 kg
Quantity per set	Set of 1

Environment

IP degree of protection	IP30 with front plate IP40 with door IP41 with door and canopy IP43 with door, canopy and IP43 gasket
IK degree of protection	IK07 with front plate IK08 with transparent door IK10 with plain 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	10.000 cm
Package 1 Width	54.500 cm
Package 1 Length	67.000 cm
Package 1 Weight	9.936 kg
Unit Type of Package 2	P12
Number of Units in Package 2	16
Package 2 Height	97.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	171.100 kg

Logistical informations

Country of origin	FR
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Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

Yes

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

Halogen-free status

Halogen free plastic parts product

PVC free

Yes

Silicone-free

Yes

Use Again

Repack and remanufacture

End of life manual availability

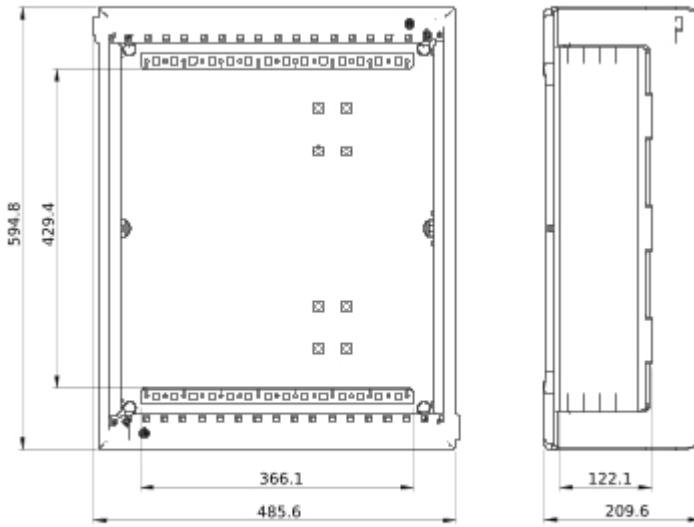
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



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