Product data sheet
Characteristics

08116
extension enclosure W600 18M Prisma G IP30

Main

Range	Prisma
Product name	Prisma G
IP degree of protection	IP30 without door conforming to EN/IEC 60529 IP40 with door IP41 with door and canopy IP43 with door, canopy and IP43 gasket
Product or component type	Enclosure extension
Enclosure type	Functional enclosure delivered in kit form
Device application	Low voltage electrical distribution
Enclosure mounting	Surface
Type of front cover	Without (to be ordered separately)
Product compatibility	Wall-mounted enclosure - width 600 mm
Number of vertical modules (50 mm)	18
Number of 18 mm modules per row	24

Complementary

Enclosure/Cubicle 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	930 mm
Width	600 mm
Depth	205 mm
Surface finish	Matt Smooth

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

Colour	White RAL 9001

Environment

IK degree of protection	IK07 without door conforming to EN/IEC 62262 IK08 with door
Protective treatment	Electrophoresis treatment and hot-polymerised polyester epoxy powder
Standards	IEC 61439-1 IEC 62208 IEC 61439-2
Mechanical robustness	Seismic tests : 2G conforming to IEC 60068-2-57

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be compliant on 2Q2016 Will be compliant on 2Q2016
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations