



## Main

Range	PrismaSeT
Range of product	PrismaSeT G
Product or component type	Duct
Device application	Low voltage electrical distribution
Enclosure type	Functional enclosure delivered in kit form Metal enclosure Indoor enclosure
Enclosure/cubicle description	Floor-standing duct - width 300 mm
Kit composition	Uprights Rear plate Top plate Bottom plate plinth
Additional information	Can be combined side by side
Type of front cover	Without to be ordered separately
Number of vertical modules [50 mm]	33
Number of 18 mm modules per row	10
Standards	IEC 61439-1 IEC 61439-2 IEC 62208
Product certifications	ASTA EAC

## Complementary

[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
Short-circuit current	50 KA
[Icw] rated short-time withstand current	25 KA 1 s conforming to IEC 61439-1
[Ipk] 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	305 Mm
Height	1880 Mm with plinth:

Depth	205 Mm
Net weight	14.32 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 Weight	16.45 Kg
Package 1 Height	13.5 Cm
Package 1 width	37.0 Cm
Package 1 Length	190.0 Cm
Unit Type of Package 2	P2M
Number of Units in Package 2	18
Package 2 Weight	324.0 Kg
Package 2 Height	95.5 Cm
Package 2 width	120.0 Cm
Package 2 Length	202.0 Cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

## Contractual warranty

Warranty	18 months
----------	-----------

Product Life Status : **Commercialised**