LVS08176

Duct, PrismaSeT G, wall mounted, without side plates, 18M, W300mm, H930mm, IP30





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	Wall-mounted duct - width 300 mm
Kit composition	Uprights Rear plate 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]	18
Number of 18 mm modules per row	10
Standards	IEC 61439-1 IEC 61439-2 IEC 62208
Product certifications	ASTA[RETURN]EAC

Complementary

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
[lcw] rated short-time withstand current	25 kA 1 s conforming to IEC 61439-1
[lpk] 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	930 mm
Depth	205 mm
Net weight	8.68 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

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.5 cm
Package 1 Width	35.5 cm
Package 1 Length	99.5 cm
Package 1 Weight	9.19 kg
Unit Type of Package 2	P12
Number of Units in Package 2	16
Package 2 Height	94.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	159.0 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	€Yes
Circularity Profile	No need of specific recycling operations
PVC free	Yes