# LVS08177

Duct, PrismaSeT G, wall mounted, without side plates, 21M, W300mm, H1080mm, 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]	21
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	1080 mm
Depth	205 mm
Net weight	9.58 kg
Quantity per set	Set of 1

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the dourn and restring of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

### 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	10.500 cm
Package 1 Width	35.500 cm
Package 1 Length	114.000 cm
Package 1 Weight	10.358 kg
Unit Type of Package 2	P12
Number of Units in Package 2	16
Package 2 Height	95.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	175.000 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	<sup>™</sup> China RoHS Declaration
RoHS exemption information	€Yes
Circularity Profile	No need of specific recycling operations
PVC free	Yes