Product data sheet

Specifications

Modular enclosure, PrismaSeT XS, surface, 1 x 13 modules, 1 earth + 1 neutral + 1 phase terminal blocks, without door

LVSXT113

Main

Range	PrismaSeT
Product name	XS
Product or component type	Enclosure
Enclosure type	Distribution enclosure
Enclosure mounting	Surface

Complementary

Width	302 mm total:
Height	300 mm total:
Depth	125 mm total:
Internal depth	115 mm
Number of 18 mm modules per row	13
Number of horizontal rows	1
Total number of 18 mm modules	13
9 mm pitches	26
Electrical insulation class	Class II
Provided equipment	1 identification label 1 label protector 3 terminal block 1 blanking plate strip 1 door to be ordered separately 1 DIN rail 1 back plate
Type of front plate	Modular
Type of rail	Symmetrical DIN
Mounting plate description	Without mounting plate

Power dissipation in W	22 W
[In] rated current	63 A
[Ui] rated insulation voltage	400 V
Cable entry	Cable or tube Cut-out plates Trunking Removable plates
Number of terminal blocks	1 earth with 14 outgoers 1 neutral with 4 outgoers 1 phase with 4 outgoers
Distribution block outgoers	3 x 25 mm² + 11 x 4 mm² for earth 4 x 16 mm² for neutral 4 x 16 mm² for phase
Connections - terminals	Screw connection (earth) , 3 x 6…25 mm² Push-in (earth) , 11 x 1.5…4 mm² (flexible) Push-in (earth) , 11 x 6 mm² (rigid or stranded) Screw connection (neutral) , 4 x 16 mm² Screw connection (phase) , 4 x 16 mm²
Enclosure material	Back part: technoplastic Enclosure: technoplastic Front plate: technoplastic
Product weight	2.050 kg
Colour	Enclosure: white (RAL 9003) Front plate: white (RAL 9003)
Market segment	Residential Small buildings

Environment

Fire resistance	Back plate: 750 °C conforming to IEC 60695-2-11 Enclosure: 750 °C conforming to IEC 60695-2-11 Front plate: 750 °C conforming to IEC 60695-2-11
IP degree of protection	IP30 without door IP40 with door
IK degree of protection	IK08 without door IK09 with door
Overvoltage category	II
Ambient air temperature for operation	-25…60 °C
Standards	IEC 60670-1 IEC 60670-24 IEC 61439-1 IEC 61439-3
Quality labels	IMQ

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.500 cm
Package 1 Width	32.000 cm
Package 1 Length	35.000 cm
Package 1 Weight	1.900 kg

Unit Type of Package 2	P12
Number of Units in Package 2	40
Package 2 Height	93.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	85.000 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	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile