

Modular enclosure, PrismaSeT XS, surface, 4 x 24 modules, 1 earth + 1 neutral terminal blocks, plain white door

LVSXQ424

Main

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

Complementary

Width	Total: 550 mm	
Height	Total: 750 mm	
Depth	Total : 168 mm	
Internal depth	155 mm	
Number of 18 mm modules per row	24	
Number of horizontal rows	4	
Total number of 18 mm modules	96	
9 mm pitches	192	
Electrical insulation class	Class II	
Provided equipment	4 identification label 4 label protector 2 terminal block 1 blanking plate strip 1 door 4 DIN rail 6 cable fixing hardware 1 back plate	
Type of front plate	Modular	
Door type	Plain	
Type of rail	Symmetrical DIN	
Mounting plate description	Without mounting plate	
Removable parts	DIN rail	
Power dissipation in W	87 W	
[In] rated current	125 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 48 outgoers 1 neutral with 70 outgoers	
	Theutial With 70 outgoers	
Distribution block outgoers	6 x 25 mm ² + 42 x 4 mm ² for earth	
	5 x (3 x 25 mm² + 11 x 4 mm²) for neutral	
Connections - terminals	Screw connection (earth) , 6 x 625 mm ²	
	Push-in (earth), 42 x 1.54 mm² (flexible)	
	Push-in (earth), 42 x 6 mm² (rigid or stranded)	
	Screw connection (neutral), 15 x 625 mm ²	
	Push-in (neutral), 55 x 1.54 mm² (flexible)	
	Push-in (neutral), 55 x 6 mm² (rigid or stranded)	
Locking options description	Keylock option	
Enclosure material	Back part: metal	
	Enclosure: technoplastic	
	Front plate: technoplastic	
	Door: metal	
Net weight	14.180 kg	
Colour	Enclosure: white (RAL 9003)	
	Front plate: white (RAL 9003)	
	Door: white (RAL 9003)	
Market segment	Residential	
	Small buildings	

Environment

Fire resistance	Enclosure: 650 °C conforming to IEC 60695-2-11 Front plate: 650 °C conforming to IEC 60695-2-11	
IP degree of protection	IP40 with closed door	
IK degree of protection	IK09 with closed door	
Overvoltage category	II	
Ambient air temperature for operation	-2560 °C	
Standards	IEC 60670-1 IEC 60670-24 IEC 61439-1 IEC 61439-3	
Quality labels	IMO	

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	22.000 cm
Package 1 Width	64.000 cm
Package 1 Length	84.000 cm
Package 1 Weight	15.230 kg
Unit Type of Package 2	P12
Number of Units in Package 2	5
Package 2 Height	124.000 cm
Package 2 Width	80.000 cm
Package 2 Length	120.000 cm
Package 2 Weight	86.000 kg



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∇ Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	85
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
China RoHS Regulation	China RoHS declaration

Use Again

○ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No