



**3HZ721APZRFZ50D01ÜS-16, 1 ZP 16mm², 1 VAPZRFZ
incl. APL, SLS50A, SPVGD01, ÜSS, 2 PPV, PL100**

Order number: 7190210

Type: 3HZ721APZRFZ50D01Ü16

- Busbar terminals (SSK35)
- Busbar insulation
- Cover strip (ADS12W)
- 1x N-N plug-in terminal (ZSSKN17N)
- 1x PE plug-in terminal (ZSSKPE34)
- 1 x patch cable (PL100)
- 2 x patch-patch connectors (PPV5)
- SLS switch
- Surge protection for buildings without external lightning protection

Dimensions

Depth	210 mm
Height	1100 mm
Width	550 mm

Environmental conditions

Ambient temperature (24h)	34
Ambient temperature (maximum)	40
Ambient temperature (minimum)	-25
Max. rel. humidity at 25°C (short term)	95
Max. rel. humidity at 40°C	50

Material

Door material	Sheet steel powder-coated
Housing material	Sheet steel powder-coated

Properties

Busbars	12 x 5 mm
Can be lead sealed	true
Colour	RAL 9016
Degree of protection (IP)	IP43
Free of heavy metals	true
Halogen-free	-
Installation type	SM
Insulation	Protection class II
Meter mount	3 point mounting
Number of bays	2
Number of meter bays	1
Number of meter spaces	1
Power type	TN-S
PVC-free	true
Silicone-free	true
Spacing of busbars	40
Stackable	-
Weather-resistant	-
Wiring	5-pole

Technical features

Cross-section of inlet cable	16
Cross-section of outlet cable	16

Certificates & standards

CE	true
REACH	false
RoHS	true / exception 6c
VDE	true

Accessories

Equipped with	Power supply SPVGD01
	• 1x D01 fuse element with screw cap and Neozed fuse 6A
	• 2x SSK16
	• 1x short-circuit-proof cable 4 mm ²
	• L-N wiring to VNB + APZ room