



**3HZ721APZ50D01ÜS-16, 1 ZP 16mm<sup>2</sup>, 1 VAPZ inkl.  
APL, SLS50A, SPVGD01, ÜSS, 2 PPV, PL100**

Order number: 7190205

Type: 3HZ721APZ50D01ÜS-16

- Busbar terminals (SSK16)
- 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 (909331)

**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 <sup>2</sup>
	• L-N wiring to VNB + APZ room