

Technical data sheet

Fine power protection for Modul 45 with acoustic function display
Item no. 6117473



Surge protection / network fine protection, type 3, according to EN 61643-11 for installation in Rapid 45 trunking, device installation trunking and underfloor systems.

- Version-O with acoustic function display
- Quick and easy mounting
- Low construction width of 22.5 mm
- Colour: Pure white; RAL 9010

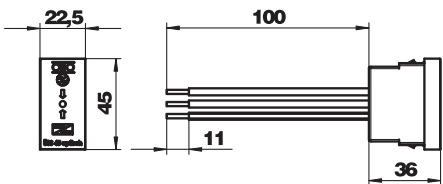
Application: The surge protection device secures downstream and nearby sockets.



Additional product text 1
Additional product text 2

Surge protection device type 3 (class D) to VDE 0675, Parts 6–11 (DIN EN 61643-11).
For installation in Rapid 45 trunking, device installation trunking and underfloor systems.

Dimensions



Master data

Item no.	6117473
Type	ÜSS 45-O-RW
Description 1	Surge protective Modul 45
Description 2	with optical display
Dimension	255V
Colour	Pure white

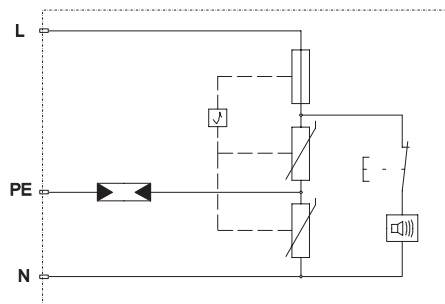
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Master data

RAL number	9010
Smallest sales unit (VG)	1,00 Piece
Weight	2,41 kg/100 pc.

Technical data



SPD to EN 61643-11	Type 3
SPD to IEC 61643-11	Class III
Test class, type 3	☒
Nominal voltage	230,00 V
Maximum continuous voltage AC	255,00 V
Max. continuous operating voltage	255,00 V
Nominal discharge current (8/20)	2.5 kA
Rated current	16,00 A
Maximum discharge current (8/20 µs)	5,00 kA
Arrestor surge current (8/20) [total]	5,00 kA
Combined voltage protection level [L-PE]	1.500,00 kV
Protection level	< 1,5 kV
Protection level [L-N]	1.500,00 kV
Protection level (L-N)	< 1,5 kV
Protection level (N-PE)	< 1,5 kV
Response time	25 ns
Maximum back-up fuse	16,00 A
Temperature range	-25+45 °C
Version	Visual function display
Installation type	Duct installation
Protection rating	IP20
Protection rating	IP 20
Blow-out	☐
Telecommunications contact	☐
Conductor cross-section, rigid (single wire/multi-wire)	- 1,50 mm²
Connection cross-section, rigid	1,50 mm²
Signalling on device	Visual