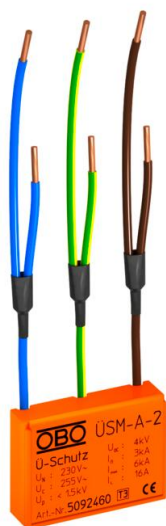


Technical data sheet

Surge protective device 230 V for through wiring

Item number: 5092460



Surge protective device type 3 to DIN EN 61643-11 for 230 V networks.

- With acoustic defect signal
- With 2 strands for continuous wiring
- With low construction height
- Halogen-free plastic (UL 94 V-0)
- Y circuit

Application: Universally applicable for all installation systems.



Master data

Item number	5092460
Type	ÜSM-A-2
Description 1	Surge protective Modul
Description 2	for all installation systems
Manufacturer	OBO
Dimension	255V
Smallest sales unit	1
Unit of quantity	Piece
Weight	2.2 kg
Weight unit	kg/100 pc.

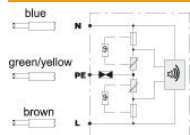
Technical data sheet

Surge protective device 230 V for through wiring

Item number: 5092460



Technical data



Response time	<25 ns
Version for	V connection
Pole version	1
Operating temperature, max.	60 °C
Operating temperature, min.	-15 °C
Maximum continuous voltage AC	255
Lightning protection zone LPZ	2→3
Max. mains-side overcurrent protection	16
Maximum back-up fuse	16 A
Maximum discharge current (8/20 µs)	6 kA
Installation type	Wall socket
Nominal discharge current (8/20 µs)	3 kA
Nominal voltage AC (50/60 Hz)	230 V
Network form	Other
OBO_Nominal load current (input/output terminal)	16 A
Protection level	≤1,3
Protection level [L-N]	≤1,3
Protection level [N-PE]	1.5 kV
Signalling on device	Acoustic
SPD to EN 61643-11	Type 3
SPD to IEC 61643-1	Class III
Cable type for surge protection devices	Power cable AV