

Technical data sheet

Surge protection, arrester, type 3



Surge protection module 230 V with holder for GB2 and GB3 mounting boxes



Surge protection module type 3 to DIN EN 61643-11 for 230 V power grids.

- With acoustic defect signal
- With low construction height and Y circuit
- ÜSM with halogen-free plastic (UL 94 V-0)
- Holder with separating retainer function for GB2 / GB3 mounting boxes and universal supports UT3 and UT4

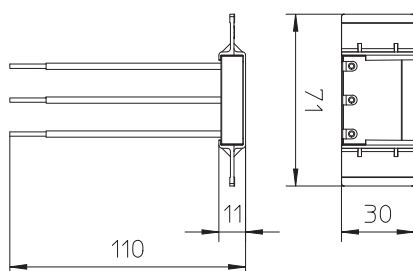
Application: Universally applicable for all installation systems.

Type Signalling Version
on device

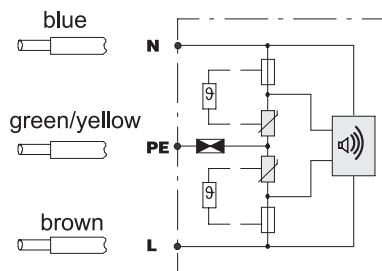
Pack. **Weight** **Item No.**
pcs kg/100 pcs.

ÜSM-A-4	Audible	Incl. holder with partition function	1	2,000	5092472
---------	---------	--------------------------------------	---	-------	---------

Dimensions



Connection options



ÜSM-A-4

Nominal voltage V	U_N	230
Max. continuous operating voltage V	U_c	255
SPD to EN 61643-11		Type 3
SPD to IEC 61643-11		Class III
Lightning protection zone LPZ		2→3
Nominal discharge current (8/20) kA	I_n	3
Maximum discharge current (8/20 μ s) kA	I_{max}	6
Protection level (L-N) kV		< 1,3
Protection level (N-PE) kV		< 1,5
Maximum back-up fuse A		16
Response time ns	t_A	< 25
Temperature range °C	ϑ	-15+60