

MPE-MINI



- Category IEC / EN / VDE:
- Location of use:
- Network systems:
- Protection modes:
- Protective elements:
- Surge discharge rating:
- Fault indication:
- Complies with:

Class III / Type 3 / D
Cable ducts, wiring outlets
TN-S, TT
L/N - PE
MOV and GDT
 $U_{oc} = 6kV$
Buzzer; LED
IEC/EN 61643-11



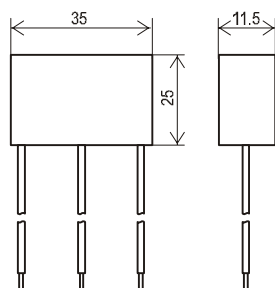
Technical data

Type	MPE-MINI	MPE-MINI LED
Electrical characteristics		
Max. continuous operating voltage (AC/DC) at 50/60Hz	U_c	275V
Nominal load voltage	U_L	230V/50(60)Hz
Open circuit voltage of the combination wave generator	U_{oc}	6kV
Protection level	U_p (L-N)	800V
	U_p (L/N-PE)	1800V
Thermal protection		YES
Back-up fuse (if mains > 16A)		16AgL
Mechanical characteristics		
Temperature range		-40°C +80°C
Terminal cross section		1.5mm ² (stranded)
Mounting		Cable ducts
Degree of protection		IP 20
Housing material		Thermoplastic; extinguishing degree UL 94 V-0
Indication of disconnector operation	Buzzer	LED

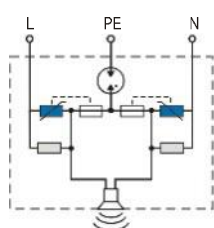
Ordering information

U_c	275
Ordering code MPE-MINI	121 501
Ordering code MPE-MINI LED	130 331

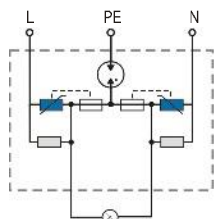
Dimensions



Internal configuration



MPE-MINI



MPE-MINI LED

Dimensions, weight and packaging

MPE-MINI	
Dimensions	35 x 25 x 12 mm
Weight per unit	52g
MPE-MINI LED	
Dimensions DIN 43880	35 x 25 x 12 mm
Weight per unit	52g
Min. packaging quantity	30 pcs.