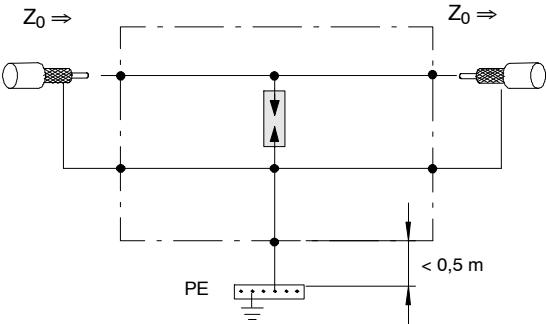
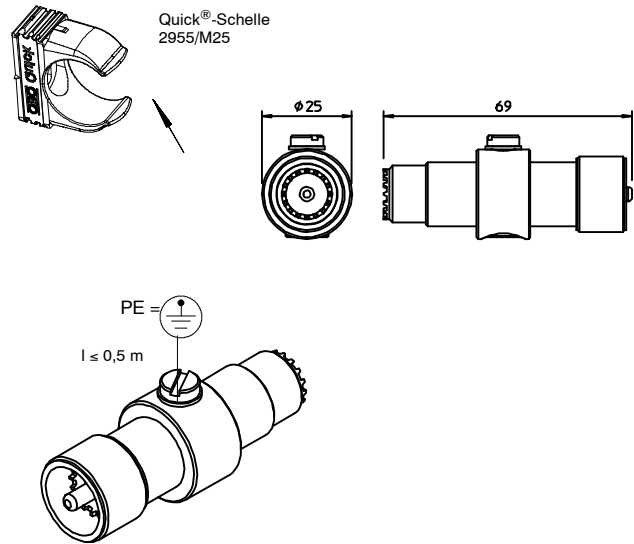


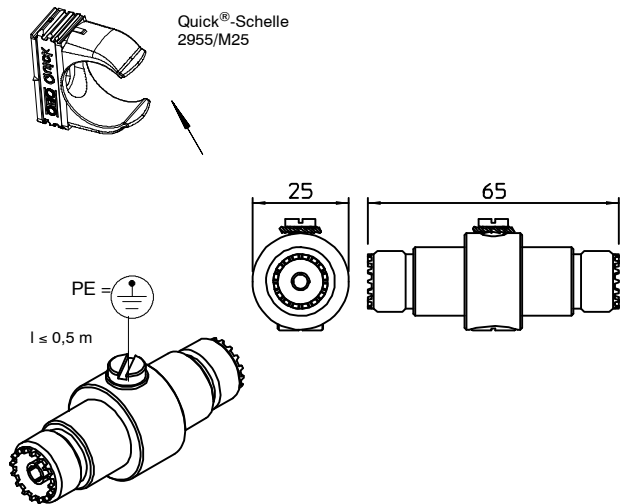
S-UHF M/W

Schaltbild / Protective circuit



S-UHF W/W

Hinweis / Note



Das Überspannungsschutzgerät darf nur im Spannungslosen Zustand eingebaut werden

The SPD may only be installed into the circuit onvoltage free lines

Technische Daten / Technical Data

Typ	S-UHF M/W	S-UHF W/W
Item-No.:	5093015	5093023
I_L	10 A	
U_C	130 V AC / 185 V DC	
LPZ	LPZ 0→2	
Impulse durability line-line	C2: 10kV	
Impulse durability line-earth	C2: 10kV	
Total impulse durability lines-earth (I_{total})	10kA (8/20)	
Total impulse durability lines-earth (I_{total})	D1: 5kA (10/350)	
U_P (line-line)	800 V	
U_P (line-earth)	800 V	
R_{iso}	≥1 GΩ	
v °C	- 40 °C - + 80 °C	
Impedance Z_0	50 Ω	
Return loss S 11	14 dB @ 1,3 GHz	
Insertion loss S 21	0,2 dB @ 1,3 GHz	
Capacitance (line-line)	≤10 pF	
Capacitance (line-earth)	≤20 pF	
Connector	UHF-Jack male/female	UHF-Jack female/female
Standard	IEC 61643-21	

LPZ 0→2 IEC 61643-21 IEC 62305

