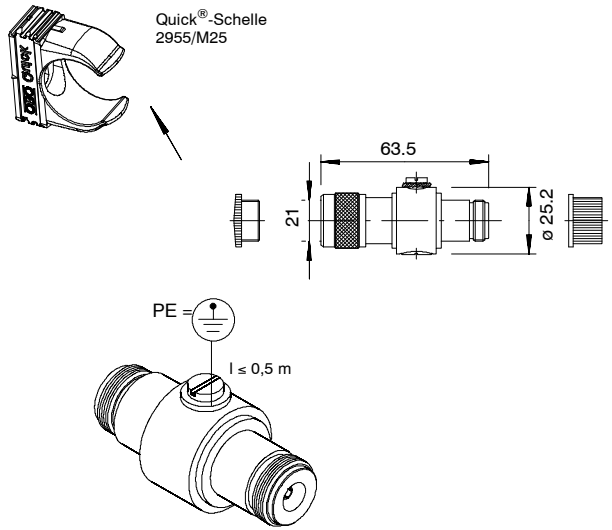
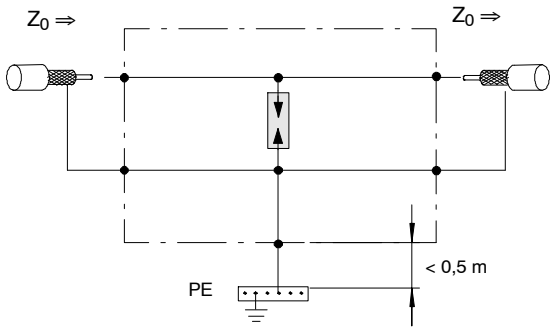
Installation Instruction DS-N

DS-N W/W

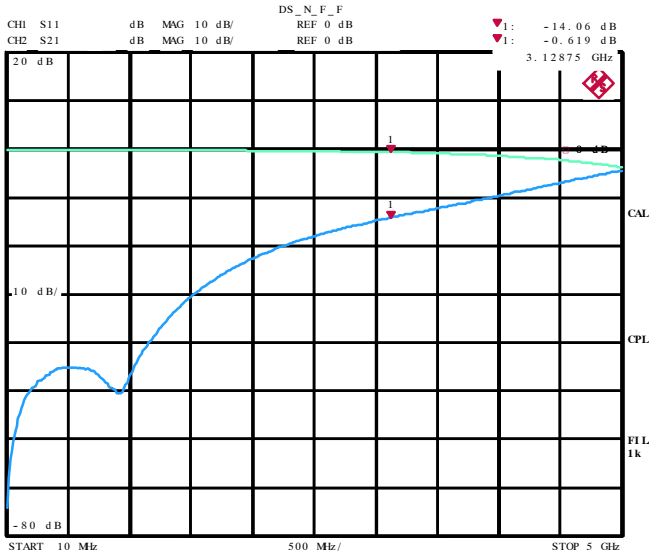


Schaltbild / Protective circuit



Technical Data / Technische Daten

Typ	DS-N W/W
Item-No.:	5093988
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
υ °C	- 40°C - + 80°C
Impedance Z_0	50 Ω
Return loss S 11	14 dB@3 GHz
Insertion loss S 21	0,62 dB@3 GHz
Capacitance (line-line)	≤10 pF
Capacitance (line-earth)	≤20 pF
Connector	N Jack female/female
Standard	IEC 61643-21



Das Überspannungsschutzgerät darf nur im Spannungslosen Zustand eingebaut werden

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

LPZ 0→2 IEC 61643-21
IEC 62305-4

Safety instructions

DE
Örtliche Müllentsorgungsvorschriften beachten.
– SurgeController als Elektronikabfall

EN
Comply with the local waste disposal regulations.
– SurgeController as electronic waste

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