

VL-B75 F/F

SPD - for data, signalling and telecommunications lines / ICT / Video networks (VL)

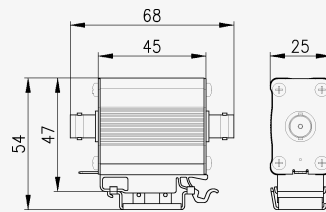
Surge protection eg. for video systems

BNC connectors, 75 ohm

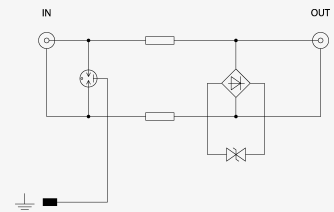
- combination of coarse and fine protection for video circuits
- installation close to protected equipment
- for protection of video systems, CCTV, etc. against surge voltage
- in the scope of delivery: universal plastic adapter for mounting on DIN rail and GND 2 holder



Product dimensions



Basic circuit diagram



Parameter name		Parameter value
Type of SPD		C2,C3
Location of SPD		ST 2+3
Mounting		DIN rail 35 mm
Maximum operating voltage	U_c	6.00 V AC
Maximum operating voltage	U_c	8.50 V DC
Nominal load current	I_L	0.060 A
Serial resistance per core	R	0.27 Ω
C2 nominal discharge current (8/20 μ s) SH-PE	I_n	5.00 kA
C2 nominal discharge current (8/20 μ s) core-SH	I_n	5.00 kA
C2 voltage protection level mode SH-PE at In	U_p	350 V
C2 voltage protection level mode core-SH at In	U_p	150 V
C3 voltage protection level mode SH-PE at 1 kV/ μ s	U_p	350 V

C3 voltage protection level mode core-SH at 1 kV/ μ s	U_p	35 V
Response time core-SH	t_a	1 ns
Response time SH-PE	t_a	100 ns
Connection (input - output)		BNC 75
Degree of protection		IP 20
Range of ambient temperatures (min/max)		-40 / 80 °C
According to standard		EN 61643-21+A1,A2:2013, IEC 61643-21+A1,A2:2012
ETIM Class		EC001625
Customs tariff number		85363010
EAN		8595090533764
Order number		A03376

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