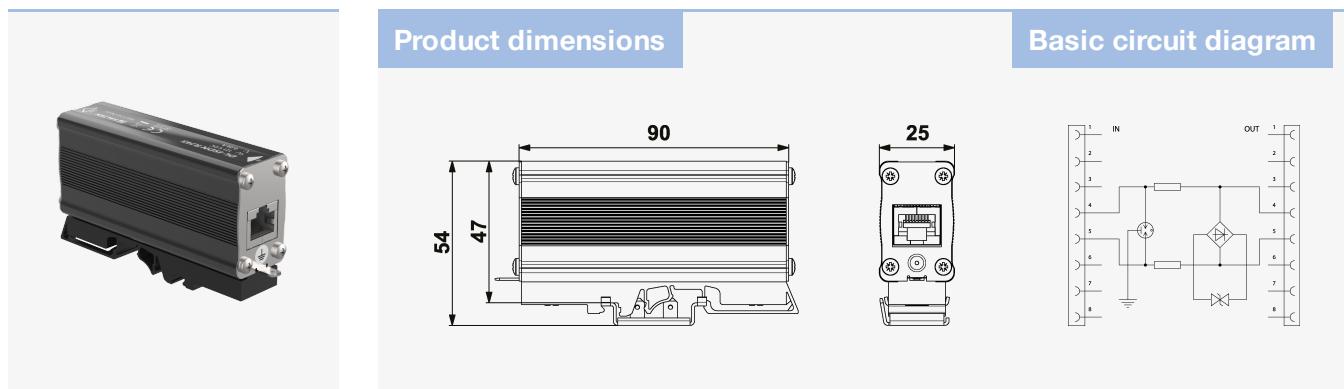


# DL-ISDN RJ45

**SPD - for data, signalling and telecommunications lines / ICT / Telecommunications**

Surge protection for ISDN telecommunication line  
RJ45 sockets

- combination of coarse and fine protection for ISDN lines
- for protection of one pair of ISDN line in telecommunication equipment
- in the scope of delivery: universal plastic adapter for mounting on DIN rail and GND 2 holder



Parameter name	Parameter value
Type of SPD	C2,C3
Location of SPD	ST 2+3
Mounting	DIN rail 35 mm
Maximum operating voltage $U_c$	86.00 V AC
Maximum operating voltage $U_c$	121.00 V DC
Serial resistance per core $R$	6.80 $\Omega$
C2 nominal discharge current (8/20 $\mu$ s) per core $I_n$	2.50 kA
Nominal load current $I_L$	0.060 A
C2 voltage protection level mode core-PE at In $U_p$	300 V
C2 voltage protection level mode core-core at In $U_p$	270 V
C3 voltage protection level mode core-PE at 1 kV/ $\mu$ s $U_p$	400 V
C3 voltage protection level mode core-core at 1 kV/ $\mu$ s $U_p$	180 V
Response time core-core $t_a$	1 ns

Response time core-PE	$t_a$	100 ns
Connection (input - output)		RJ 45/RJ 45
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		EC000943
Customs tariff number		85363010
EAN		8595090533825
Order number		A03382

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