



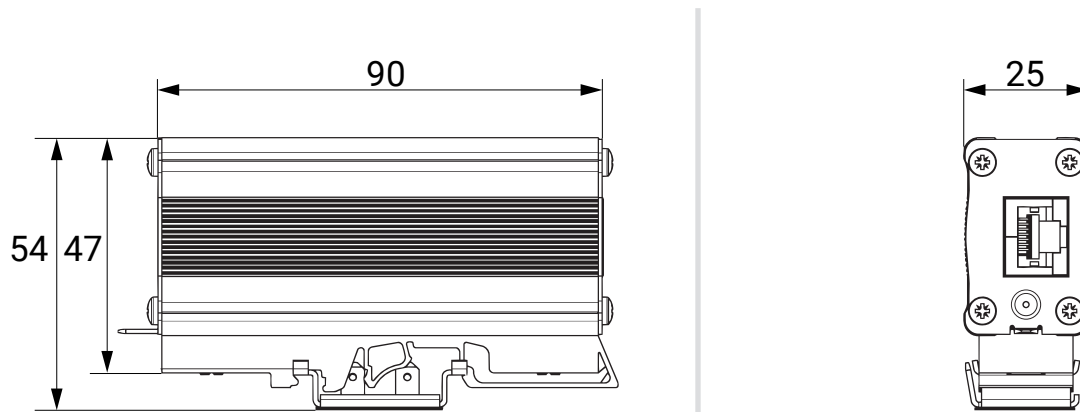
DL-CAT.6

Transient surge protector
for **Ethernet Cat.6** signal
lines.
Type 3.

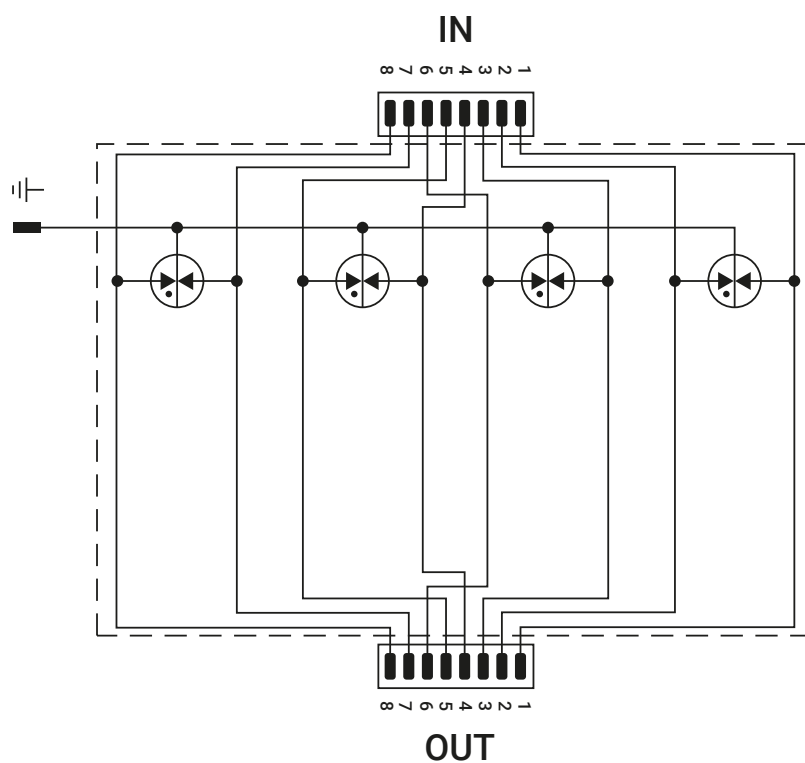


DATASHEET

Dimensions



Electrical diagram





Technical specifications

GENERALS	Type of SPD	C2, C3
	Maximum operating voltage AC U_c	8.5 VDC
	Maximum operating voltage DC U_c	6 VAC
	Range of ambient temperatures	-15°C - 50°C
	Humidity	15 - 85%
	Mounting	35mm DIN rail
	Connection (input / output)	RJ45 / RJ45
	Degree of protection	IP30
OVERVOLTAGE	Nominal load current per core at 25°C I_L	0.5 A
	C2 nominal discharge current (8/20 μ s) (core-core) I_n	0.2 kA
	C2 total discharge current (8/20 μ s) (cores-PE) I_{Total}	1.6 kA
	C2 voltage protection level mode (core-core) (@ U_{oc}/I_n) U_p	80 V (0.4 kA / 0.2 kA)
	C2 voltage protection level mode (core-PE) U_p	400 V (0.4 kA / 0.2 kA)
	Response time (core-core)	1 ns
	Response time (core-PE)	100 ns
	Standards	EN 61643-21+A1, A2:2013, IEC 61643-21+A1, A2:2012

Models

Code	Reference
10002719	DL-CAT.6

Scan for more information:

