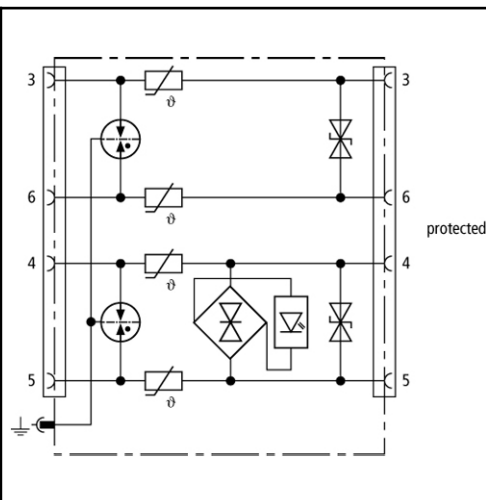


Dimension drawing DLI TC I



Two-stage protective circuit with overcurrent protection and system voltage indication of DLI TC 2 I.



LED indicates supply voltage

Integrated protection against power crossing

For installation in conformity with the lightning protection zones concept at the boundaries from 0_b – 2 and higher

Protective device for analogue or system telephones with operating state indication (LED). Even protects from alternating current interference. Pin compatible with RJ11/12 plugs. Connecting line and mounting accessory included.

DLI TC 2 I	
SPD class	TYPE2P2
Nominal voltage [U _{Nl}]	110 V
Max. continuous operating d.c. voltage [U _d]	170 V
Max. continuous operating a.c. voltage [U _d]	120 V
Nominal current [I _{nl}]	150 mA
C2 Total nominal discharge current (8/20 μs) [I _n]	10 kA
C2 Nominal discharge current (8/20 μs) per line [I _n]	2.5 kA
Voltage protection level line-line for I _n C2 [U _p]	≤ 250 V
Voltage protection level line-PG for I _n C2 [U _p]	≤ 600 V
Voltage protection level line-line for 1 kV/μs C3 [U _p]	≤ 230 V
Voltage protection level line-PG for 1 kV/μs C3 [U _p]	≤ 600 V
Series impedance per line	10 ohms
Cut-off frequency line-line	10 MHz
Capacitance line-line [C]	≤ 0.3 nF
Capacitance line-PG [C]	≤ 15 pF
Operating temperature range	-40°C...+80°C
Degree of protection	IP 20
Connection input/output	RJ45 / RJ 45 (compatible with RJ12)
Pinning	3/6, 4/5 (3/4, 2/5 for RJ12)
Earthing via	flat connector 6.3 mm
Enclosure material	polyamide PA 6.6
Colour	yellow
Test standards	IEC 61643-21
Approvals, Certifications	GOST
Accessories	connecting cable, mounting accessory
Ordering information	
Type	DLI TC 2 I
Part No.	929 028
Packing unit	1 pc

We reserve the right to modify design, technology, dimensions, weights and materials according to technical progress. Illustrations are non-binding. Pictures may differ from the modules described.