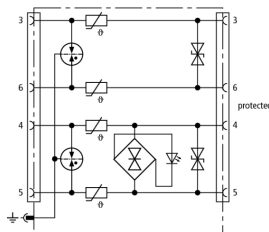


## DLI TC 2 I (929 028)

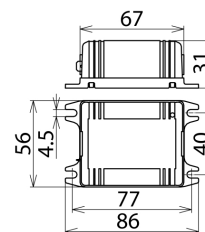
- LED indicates supply voltage
- Integrated protection against power crossing
- For installation in conformity with the lightning protection zones concept at the boundaries from  $0_B - 2$  and higher



Figure without obligation



Basic circuit diagram DLI TC 2 I



Dimension drawing DLI TC 2 I

Two-stage surge arrester with overcurrent protection for analogue or system telephones with operating state indication (LED). Even protects from alternating current interference. Pinning compatible with RJ11/12 plugs. Connecting cable and mounting material included.

Type	DLI TC 2 I
Part No.	929 028
SPD class	TYPE 2P2
Nominal voltage ( $U_n$ )	110 V
Max. continuous operating d.c. voltage ( $U_c$ )	170 V
Max. continuous operating a.c. voltage ( $U_c$ )	120 V
Nominal current ( $I_n$ )	150 mA
C2 Total nominal discharge current (8/20 $\mu$ s) ( $I_n$ )	10 kA
C2 Nominal discharge current (8/20 $\mu$ s) per line ( $I_n$ )	2.5 kA
Voltage protection level line-line for $I_n$ C2 ( $U_p$ )	$\leq 250$ V
Voltage protection level line-PG for $I_n$ C2 ( $U_p$ )	$\leq 600$ V
Voltage protection level line-line at 1 kV/ $\mu$ s C3 ( $U_p$ )	$\leq 230$ V
Voltage protection level line-PG at 1 kV/ $\mu$ s C3 ( $U_p$ )	$\leq 600$ V
Series resistance per line	10 ohms
Cut-off frequency line-line	10 MHz
Capacitance line-line (C)	$\leq 0.3$ nF
Capacitance line-PG (C)	$\leq 15$ 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 / EN 61643-21
Approvals	GOST
Accessories	connecting cable, mounting material
Weight	101 g
Customs tariff number	85363010
GTIN	4013364093379
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.