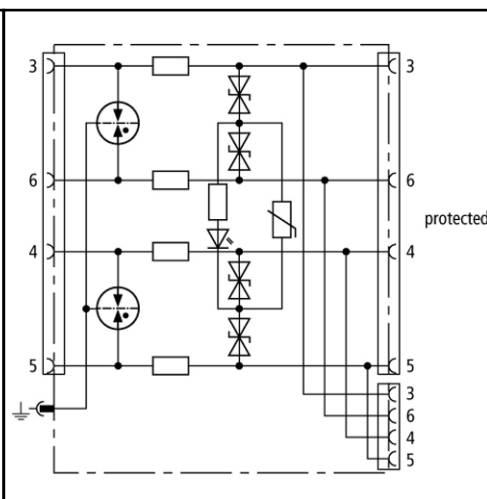Dimension drawing DLI ISDN I

Energy-coordinated ISDN 4-wire protective circuit with additional protection and indication of the remote power supply.

2 protected outputs

Surge protection and LED indication for the remote supply included

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

SPD with two protected ISDN S_0 outputs (distribution function) and operating state indication (LED) of the remote supply voltage. No indication during emergency operation (supply from telephone system only). Connecting cable and mounting material included.

	DLI ISDN I
SPD class	TYPE 2 P1
Nominal voltage [U_N]	5 V
Nominal voltage pa-pa [U_N]	40 V
Max. continuous operating d.c. voltage [U_c]	7.5 V
Max. continuous operating a.c. voltage [U_c]	5.2 V
Max. continuous d.c. voltage pa-pa [U_C]	45 V
Nominal current [I_L]	200 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]	≤ 30 V
Voltage protection level line-PG for I_n C2 [U_p]	≤ 600 V
Voltage protection level pa-pa for I_n C2 [U_p]	≤ 180 V
Voltage protection level line-line for 1 kV/µs C3 [U_p]	≤ 17 V
Voltage protection level line-PG for 1 kV/µs C3 [U_p]	≤ 600 V
Voltage protection level pa-pa for I_n C2 [U_p]	≤ 100 V
Series impedance per line	1 ohm
Cut-off frequency line-line	2 MHz
Capacitance line-line [C]	≤ 3 nF
Capacitance line-PG [C]	≤ 15 pF
Operating temperature range	-40°C...+80°C
Degree of protection	IP 20
Connection input/output	RJ45 / 2 x RJ45
Pinning	3/6, 4/5
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 material

Ordering information	
Type	DLI ISDN I
Part No.	**929 024**
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.