

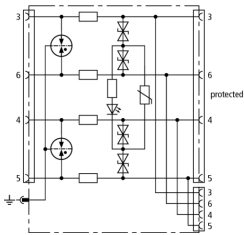


DLI ISDN I (929 024)

Two 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



Figure without obligation



Basic circuit diagram DLI ISDN I

Energy-coordinated surge arrester with two protected ISDN S₀ outputs and operating state indication (LED) of the remote supply voltage. No indication during emergency operation (supply from telephone network only). Connecting cable and mounting material included.

Type Part No.	DLI ISDN I 929 024
Nominal voltage (U _N)	5 V
Nominal voltage pair-pair (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 pair-pair (U _c)	45 V
Nominal current (I _N)	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 pair-pair 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 pair-pair for 1 kV / μs C3 (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 / EN 61643-21
Approvals	GOST
Accessories	connecting cable, mounting material
Weight	113 g
Customs tariff number	85363010
GTIN	4013364093355
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.