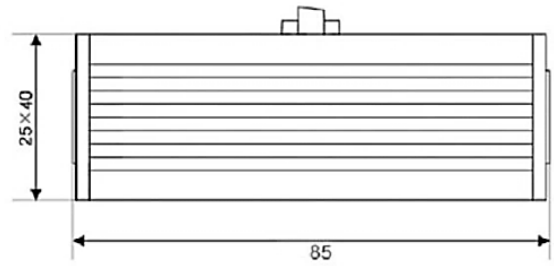
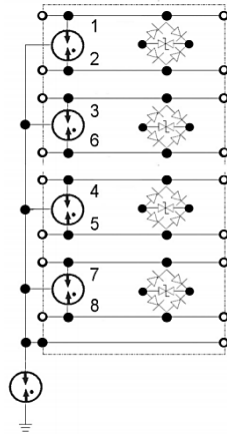


## RJ45 SURGE PROTECTOR



Dimension drawing

Surge arrester for Ethernet, Twisted Pair, Cat 5, CAT5e network systems against surges at the boundaries from lightning protection zone 0B-2 and higher.

### Features:

- Data network protector In according with IEC61643-21;
- Limit the transients with gas discharge tubes and transzorbs diodes;
- In aluminum housing;
- For cat5, cat5e network system, comply with 10BaseT, 100BaseTX, 1000BaseT, 8 wires protection.
- Also Application for analogue, ISDN,DSL system, Ethernet Twisted Pair
- Simple installation;
- Din Rail Type is available.
- Two-stage protection circuit.

### Technical Data

Model No.	S-D-24/RJ45H-8	
In accordance with	IEC 61643-21:2005	
Nominal voltage (Vdc) Un	24	
Max. continuous operating voltage (Vdc/ac) Uc	28/24	
C2 Nominal discharge current (8/20us) In	100 A (L-L) / 2.5 kA (L-G)	
C2 Total nominal Discharge Current (8/20us)	400 A (L-L) / 20 kA (L-G)	
Voltage protection Level (V)	L-L@C2 (8/20μs) Up	< 190
	L-G@C2 (8/20μs) Up	< 600
	L-L@C3 (8/20μs) Up	< 145
	L-G@C3 (8/20μs) Up	< 800
Nominal current (A)	1 A	
Transmission Speed (bps)	≤ 3.0	
Insertion loss at 80MHz (dB)	10BaseT/ 100BaseT/ 1000BaseT	
Transmission standards	1/2, 3/6, 4/5, 7/8	
Mounting	35 mm DIN-rail in accordance with EN 50022/DIN46277-3	
Type of connection IN/OUT	RJ45 Female/Female	
Dimension (mm)	85 x 25 x 40	
Operating temperature range	-25 °C ~ + 70 °C	
Weight (kg)	0.2 kg	

Ordering information	
Model No.	S-D-24/RJ45H-8
Part No.	201402
Warranty	1 year from Delivery date
Packing unit	1 pc(s).

## Contact us

You can find the address of your local sales organisation on the home page



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WhatsApp

SEFCO - Tel. : +66 (0) 3811 9780-2

SEFCO - Fax. : +66 (0) 3811 9783