



Model SP-24DC10-RJ11

Audio Signal Surge Protector

Product Datasheet

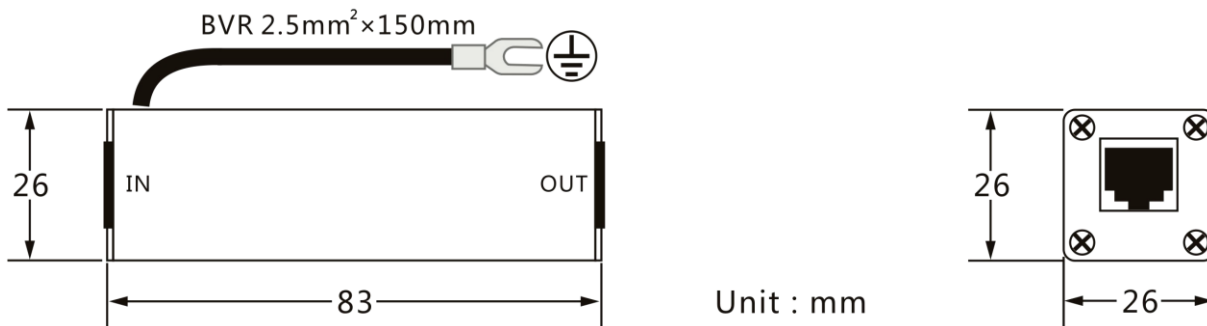


SP-24DC10-RJ11 is Audio Signal Surge Protector. It is mainly used to prevent lightning and overvoltage from entering audio equipment, such as controlled switches, fax machines, modems, emergency phones, telecom systems and more.

Features

- ◆ Compact size with an aluminum alloy casing, anti-static
- ◆ Suitable for protecting audio communication signals
- ◆ High discharge capacity, low residual voltage and minimal insertion loss
- ◆ Built-in self-restoring discharge element for long service life

Dimension



Unit : mm

Note: Dimension error value ± 1 mm

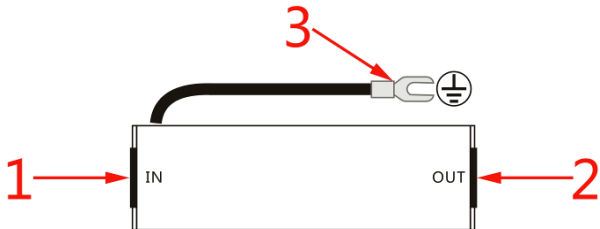
Technical Parameter

Category	Description
Working Voltage Un (V)	24
Limiting Voltage Up (V)	60
Normal Discharge Current In (kA)	5
Maximum Discharge Current I _{max} (kA)	10
Response Time (ns)	1
Insert Loss (dB)	≤0.2
Transmission Rate (bit/s)	10M
Terminal Type	RJ11
Weight (g)	85
Working Temperature	-40°C ~ +80°C
Working Humidity	<95% Non-condensation

Installation Diagram



Installation Instructions

	No	Step
	1	Connect the telephone line to IN (1)
	2	Connect the protected device to OUT (2)
	3	Connect ground lead (3) to the grounding device



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