

SPVP – Online Coaxial/Twisted Pair Surge Protection Device

Speco Technologies' SPVP protects equipment from high voltage surges such as lightning strikes. UL grounding requirements for coaxial cable offers protection from hazardous voltages that may occur. However, because of the physical length of ground wires, UL grounding systems may appear as an open circuit to lightning and thus provides little to no protection to prevent high frequency surges from getting into a home and destroying CATV, TVs, cameras, etc. The SPVP can be a valuable addition to this setup to protect your equipment.

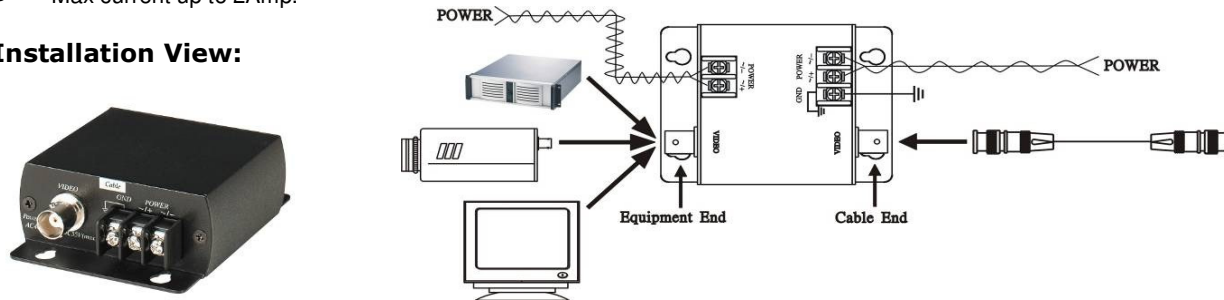
Features:

- A great compliment to installations that already meet UL grounding requirements.
- Protects equipment from high voltage surges from nearby lightning strikes.
- Two stage protection: 130V, AC/DC 12V
- Wide range of applications: CCTV systems, antennas, receivers (FM, Satellite), cameras, monitors, multiplexers/quads, VCRs, etc.

SPVP – Video & Power Surge Protection

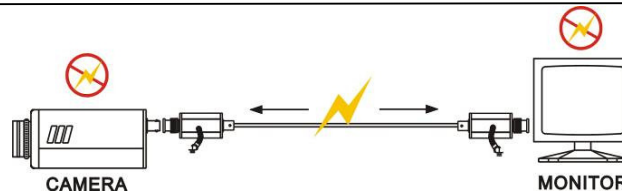
- 3 pin terminal + BNC female to 4 pin terminal + BNC female.
- Two stage protection, AC/DC 130V, AC/DC12V
- Max power input AC 40V(MAX), DC 56V(MAX).
- Max current up to 2Amp.

Installation View:



Note:

The cable must be grounded to ensure protection of equipment.



Specifications:

ITEM NO.	SPVP
Surge Protection Attack Time	1 ns
Maximum Surge Voltage	4 KV
Surge Life	300 surges of 100Amps
Normal Resistance Across Coax	10,000 MΩ
Surge Resistance	Approx. 0Ω
Band Pass	0~1 GHZ
Power Passing Capability	130V DC / AC, 65 Vrms at 10 Amps
Insertion Loss	Less than 0.2 dB
Return Loss (75 ohms)	16dB
Power IN Put	AC 40V(MAX), DC56V(MAX)
Connectors	Terminal
Dimensions L x W x H	3.4" x 2.6" x 1"
Weight	0.3 Lbs.

RoHS CE FC

Speco Technologies is constantly developing and improving products.

We reserve the right to modify product design and specifications without notice and without incurring any obligation.

Speco Technologies • 200 New Highway • Amityville • NY • 11701 • www.specotech.com