

Online Coaxial Surge Protection Device

ITEM NO: SSP001

Application for protects equipment from high voltage surges such as lightning strikes. UL grounding requirements for coaxial cable offer protection from hazardous voltages that may occur on the shielding. Because of the physical length of ground wires, UL grounding systems may appear as an open circuit to lightning caused, high frequency surges and provide no protection from these surges getting into a home and destroying CATV converters, TV sets, VCR, Camera etc.

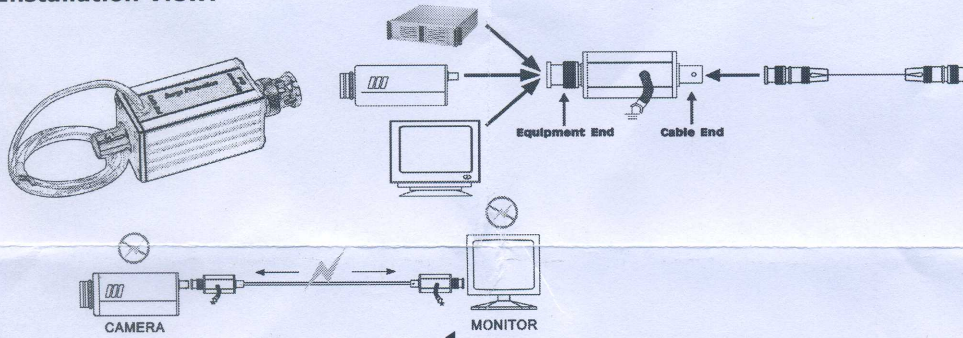
Features:

- Performs a different function than grounding requirements.
- Protects equipment from high voltage surges from nearby lightning strikes.
- Two stage protection: 130V, AC/DC 12V
- Wide range of applications: CCTV system, Antenna of Television, satellite receivers, FM receivers, video camera, monitors, multiplexers & Quad processor, VCR, etc.

SSP001 Coaxial Surge Protection Device BNC Connector

- BNC male to BNC female. Hi Frequency for CCTV use.

Installation View:



Application

- CATV System
- Antenna of Television
- Video Cassette Recorders
- FM receivers
- Video Cameras and monitors
- Multiplexers and Quad Processor

Note:
For ensuring the unit can protect equipments, the cable must be connected to ground.

Specification:

| ITEM NO. | SSP001 |
|-------------------------------|----------------------------------|
| 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 AC / DC, 65 Vrms at 10 Amps |
| Insertion Loss | Less than 0.2 dB |
| Return Loss (75 ohms) | 16dB |
| Connectors | BNC |
| Dimensions W x H x D mm | 78x25x25 |
| WEIGHT g | 80 |

RoHS CE FC