Online Coaxial / Twisted Pair Surge Protection Device

ITEM NO: SP004

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:

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

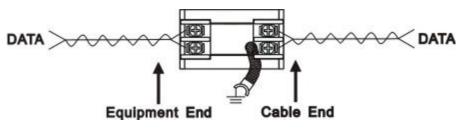
SP004 UTP Data Surge protection Device Terminal Connector

Terminal connector to terminal connector. Perfect for video or data signal protection

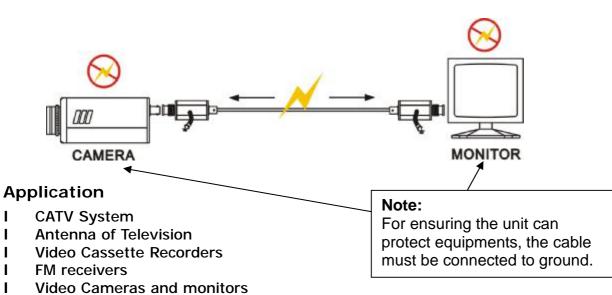
Installation View:

SP004





	RJ - 45 Jack		
PAIR 2	PIN	Color	Function
	1	W-0	S2
	2	0	S1
	3	W-G	Audio +
THIT	4	BL	A1
JACK POSITION	5	W-BL	A2
	6	G	Audio -
	7	W-BR	Video +
	8	BR	Video -



I Multiplexers and Quad Processor

Specification:

ITEM NO.	SP004	
Surge Protection Attack Time	1 ns	
Maximum Surge Voltage	4 KV	
Surge Life	300 surges of 100Amps	
Normal Resistance Across Coax	10,000 ΜΩ	
Surge Resistance	Approx. 0Ω	
BAND PASS	0~1 GHZ	
Power Passing Capability	130V AC / DC, 65 Vrms at10 Amps	
Insertion Loss	Less than 0.2 dB	
Return Loss (75 ohms)	16dB	
Power IN Put – for SP001VPD	AC 40V(MAX), DC56V(MAX)	
Connectors	Terminal	
Dimensions W x H x D mm	65x25x25	
WEIGHT g	65	