

Data Surge Protector SPD CCTV Indoor CCTV Screw Terminal BNC SASD



1101-607-1 CCTV PTZ

Features

- 100% SASD Protection
- BNC Connectors for CCTV
- Terminal Block Connectivity for PTZ
- Wall Mount

Applications

- CCTV PTZ Network
- Telecommunications Base Stations
- WISP/ISP
- IT & Data Centers
- Point-to-Point Links
- Control Lines and Sense Loops
- Oil & Gas

Description

Data surge protector (also known as SPD or lightning protector) 1101-607-1 from Transtector is an indoor style SPD that utilizes state of the art SASD technology to protect critical equipment in CCTV PTZ protocol data networks while remaining transparent to data throughput. This surge protector provides effective protection against electrical transient surges that are generated both by external lightning events and by internal switching events and supports long-term system reliability by absorbing high amounts of transient energy while maintaining a very low clamping voltage. Transtector Data Signal surge protectors are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Connectors		Screw Terminal to BNC		
Data Protocols		CCTV		
Data Rate			1	Mb/s
Vac Rating (Data)			28	Vac
Voltage Rating (DC)			40	Vdc

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		T-R, R-G, L-L, L-G		
10/1000 μ s Surge Current				
L-G			190 Coax	A
L-L			140 Coax	A

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications:
[Data Surge Protector SPD CCTV Indoor CCTV Screw Terminal BNC SASD 1101-607-1](#)

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Response Time	5	ns
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Mechanical Specifications

Size

Height	2.2 in	[55.88 mm]
Width	3.16 in	[80.26 mm]
Depth	1.28 in	[32.51 mm]
Weight	0.2 lbs	[90.72 g]

Environmental Specifications

Operating Temperature	-40 to +80 deg C
Storage Temperature	-40 to +80 deg C

Mount Type	Wall
Grounding	Compression Lug #14 AWG

Compliance Certifications

Certifications	NOM
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Transtector Systems specializes in protection of highly sensitive, low voltage equipment through its patented, non-degrading silicon diode technology and custom filters. Our power quality expertise translates into a diverse product offering including AC, DC, and signal applications as well as integrated cabinets, power distribution panels and EMP hardened devices.

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URL: <https://www.transtector.com/data-surge-protector-spd-cctv-indoor-cctv-1101-607-1-p.aspx>

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1101-607-1 CAD Drawing

