

Data Surge Protector SPD RMP Indoor 16 Port CCTV BNC SASD

1101-704
RMP CCTV 16



Features

- 100% SASD Protection
- 16-Ports Protected
- BNC Connectors
- Rack Mount
- Mounts on Standard 19" Rack, 2RU

Applications

- CCTV Networks
- 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) 1101-704 from Transtector is an indoor style SPD that utilizes state of the art SASD technology to protect critical equipment in CCTV 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		BNC		
Data Protocols		CCTV		
Vdc Rating (Data)		2	7.5	Vdc

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		Signal to Shield, Signal/Shield to Ground		
10/1000 μ s Surge Current			286	A
L-G				
8/20 μ s Surge Current			1.8	kA
L-G				

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 RMP Indoor 16 Port CCTV BNC SASD 1101-704](#)

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V _{pl} 10/1000μs		
L-G	10.5 @ 286A	V _{pk}
V _{pl} 8/20μs		
L-G	12.5 @ 1.8kA	V _{pk}
Response Time	5	ns

Mechanical Specifications

Size

Height	19 in	[482.6 mm]
Width	3.5 in	[88.9 mm]
Depth	1.81 in	[45.97 mm]

Environmental Specifications

Operating Temperature	-35 to +65 deg C
Storage Temperature	-35 to +65 deg C

Installation

Mount Type	19" Rack
Grounding	Lug Post #14 - #8 AWG

Compliance Certifications

UL Compliant Certifications	Yes UL 497B
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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.

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 RMP Indoor 16 Port CCTV BNC SASD 1101-704](https://www.transtector.com/data-surge-protector-spd-rmp-indoor-16-1101-704-p.aspx)

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1101-704 CAD Drawing

