

AC Surge Protector SPD CP Module 120 Vac SASD 17.5 kA

1000-767 CP 2365/2366 Module



Applications

- · Electrical Panelboards
- Industrial Automation
- · Communications Base Stations
- IT & Data Centers
- Switchgear
- Motor Control Centers

- Automatic Transfer Switches
- Wastewater Treatment
- · Oil & Gas
- LED Lighting
- Schools
- Hospitals

Description

AC surge protector (also known as SPD or lightning protector) 1000-767 from Transtector is a module style SPD that utilizes state of the art SASD technology to protect critical equipment that operates on a 120 Vac electrical service. 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 safely shunting high amounts of transient energy while maintaining a very low clamping voltage. Transtector AC surge protectors are available in stock with same day shipping.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltages		120		Vac
Maximum Continuous Operatir	ng Voltage (MCOV)			
L - N			144	Vac

Surge Protection Specification

Description	Minimum	Typical	Maximum	Units
Surge Protection Technology		SASD		
Protection Modes		L-N		
8/20µs Surge Current			17.5	kA
Nominal Discharge Current Rating (In)		10		kA
Response Time			5	ns

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: AC Surge Protector SPD CP Module 120 Vac SASD 17.5 kA 1000-767



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Mechanical Specifications

Size

 Height
 4.34 in
 [110.24 mm]

 Width
 6.62 in
 [168.15 mm]

 Depth
 4.15 in
 [105.41 mm]

 Housing Material and Plating
 Noryl N190X

Environmental Specifications

Temperature Range (Operational) -30 to +65 deg C Humidity 90% non-condensing

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/ac-surge-protector-spd-cp-module-120-1000-767-p.aspx

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1000-767 CAD Drawing

