

## AC Surge Protector SPD APEX MODULE Module 120 Vac SASD 10 kA L2

**1000-972-41**  
 APEX 120V International L2 SASD Module



### Features

- Replacement Modules for APEX Series

### 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

### Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Service Voltages		120		Vac
Maximum Continuous Operating Voltage (MCOV)				
L - N			138	Vac

### Surge Protection Specification

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

### Mechanical Specifications

Size			
Height	0.97 in	[24.64 mm]	
Width	8.22 in	[208.79 mm]	
Depth	4.97 in	[126.24 mm]	
Weight	0.78 lbs	[353.8 g]	

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 APEX MODULE Module 120 Vac SASD 10 kA L2 1000-972-41](#)

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Housing Material and Plating

Noryl N190

#### 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-apex-module-module-1000-972-41-p.aspx>

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1000-972-41 CAD Drawing

