

AC Surge Protector SPD APEX Module 120 Vac MOV 30 kA L2

1000-682-5
 APEX 120V L2 MOV Module



Features

- SASD Only or SASD/MOV Hybrid Protection
- Power and Suppression Status LEDs
- Dry Contact Remote Annunciation Wire Leads
- Replaceable Suppression Modules
- NEMA 4X Enclosure

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		MOV		
Protection Modes		L-N		
8/20 μ s Surge Current			30	kA
Nominal Discharge Current Rating (In)		10		kA
Response Time			25	ns

Mechanical Specifications

Size		
Height	0.97 in	[24.64 mm]

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 120 Vac MOV 30 kA L2 1000-682-5](#)

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Width	8.22 in	[208.79 mm]
Depth	4.97 in	[126.24 mm]
Weight	0.78 lbs	[353.8 g]
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-120-1000-682-5-p.aspx>

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1000-682-5 CAD Drawing

