

## RACK-MOUNT SURGE PROTECTIVE DEVICES

### Commercial Grade Surge Protective Devices



### 19" Rack-Mount Surge Protective Devices

DESCRIPTION	CAT. NO.	RATING
With ON/OFF Switch, NEMA 5-15P St. Blade Plug	<b>5500-190</b>	15A 125V
Without ON/OFF Switch, NEMA 5-15P St. Blade Plug	<b>5500-15N</b>	15A 125V
With ON/OFF Switch, NEMA L5-15P Locking Plug	<b>5500-15L</b>	15A 125V
Without ON/OFF Switch, NEMA L5-15P Locking Plug	<b>5500-NL</b>	15A 125V
With ON/OFF Switch, NEMA 5-20P St. Blade Plug	<b>5500-192</b>	20A 125V
With ON/OFF Switch, NEMA 5-15P St. Blade Plug	<b>5505-190</b>	15A 125V
Without ON/OFF Switch, NEMA 5-20P St. Blade Plug	<b>5500-20N</b>	20A 125V
With ON/OFF Switch, NEMA L5-20P Locking Plug	<b>5500-20L</b>	20A 125V
Without ON/OFF Switch, NEMA L5-20P Locking Plug	<b>5500-2NL</b>	20A 125V

### General Data

SPECIFICATION	5500-190, 5505-190, 5500-15N, 5500-15L, 5500-NL	5500-192, 5500-20N, 5500-20L, 5500-2NL
Rated line voltage (VRMS)	120V	120V
Load current	15A	20A
Max. continuous operating voltage	135V	135V
Operating frequency range	50, 60Hz	50, 60 Hz

### Performance Data

SPECIFICATION	5500 SERIES	5505 SERIES
Max. single-pulse transient current (8x20µs, Amps peak)	52kA	10kA
Rated single-pulse transient energy (10x1000µs, Joules)	1440 Joules	540 Joules
Noise Rejection @ 100kHz – 30MHz	-5 to -40dB	-5 to -40dB
UL 1449 (2nd Ed) Impulse 6kV/500A	330/330/330	400/400/400

#### SPECIFICATIONS AND FEATURES

##### 19" Rack Mount SPD's

- Mounts on 19" equipment racks to provide point-of-use surge suppression for electronic equipment
- Clamping profile tightly tracks AC sine wave
- 6 protected duplex receptacles-5 in back, 1 in front
- Available with easy-access ON/OFF rocker-style switch, or without switch to avoid unnecessary equipment switching
- Resettable circuit breaker protects against over-loading & power supply failure
- Provided with 12-ft line cord with either NEMA 5-15P, L5-15P, 5-20P or L5-20P plug

#### TESTING AND CODE COMPLIANCE

##### 19" Rack Mount SPDs

- UL Recognized Component tested to UL 1449 standards
- Covered by a Lifetime Limited Downline Warranty

#### MATERIAL CHARACTERISTICS

Operating Temperature: -10°C to 60°C  
Storage Temperature: -35°C to 60°C