

### Configurations

Nominal Service	120V SASD Module	240V SASD Module
Voltage Protection Levels*	330V	500V
Surge Current Ratings	7kA	7kA

**IEEE Location Category & Exposure Rating\*\***

5kA – B3/C1

**Operating Temperature**

-30 ° C to +65 ° C

**Dimensions:**

**One Module and Base**

2.6”H X 1.09”W X 2.64”L  
6.6 cm X 2.8 cm X 6.7 cm

**Additional Modules Add**

1.09” or 2.8 cm to width

**Service Frequency**

50/60 Hz

**Response Time (Max.)**

<5 Nanoseconds

### Features

- 100% silicon suppression
- Plug-in suppression modules with status indicators
- Designed to standard DIN 50022 35mm European DIN rail profile and compact footprint
- Phase-interchangeable suppressor modules
- Remote status monitoring capability (120VAC, 240VAC optional)
- UL and CSA approved and designed to meet IEC specifications

\* Voltage protection level determined at 6kV 500A.

\*\* Waveform, location category and exposure rating per IEEE/ANSI C62.41-1991.



### Actual Applications

- Communications Hubs, Nodes
- Digital Loop Carriers
- Low Amperage Cabinets/Load Centers



### Warranty

Five (5) year unlimited warranty  
Ten (10) year manufacturer warranty