

### 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