



# HVAC Surge Protection



## Product Features

- NEMA 4X weatherproof enclosure allows for use in harsh environments
- Parallel connection for easy installation
- Diagnostic LED provides positive indication of power, ground presence, and surge protection
- Automatically resets to handle multiple surge events

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### Technical Specifications

|                                       |                    |
|---------------------------------------|--------------------|
| Service Voltage                       | 120/240VAC         |
| MCOV                                  | 150/320V           |
| Protection Modes                      | L-G, L-L           |
| Voltage Protection Rating             | 700V L-G 1200V L-L |
| Surge Current Rating                  | 50,000 A           |
| SCCR                                  | 10kA               |
| Nominal Discharge Current Rating (In) | 10kA               |
| Operation Frequency                   | 50/60Hz            |

### Mechanical Characteristics

|                       |   |
|-----------------------|---|
| Connection Method     | 3/4" NPT Parallel Wired                           |
| Housing               | NEMA 4X   |
| Operating Temperature | -31°F - 176 (-35° - 40°C)                         |
| Maximum Humidity      | 95% non-condensing                                |
| Dimensions            | 3.5"L x 1.89"W x 3.4"H (88.9mm x 48.3mm x 86.4mm) |
| Weight                | .55 lb. (0.25 kg)                                 |