

## Stand Up to Power Surge Events

Safeguard electrical equipment from costly power surge events with an AG2401D10 Surge Protective Device (SPD) from Intermatic.

Designed with state-of-the-art Thermally Protected Metal Oxide Varistor technology, the AG2401D10 component level thermal fusing eliminates potential failure modes commonly associated with standard MOV technology. It also includes user-friendly features, like a green LED indicator to highlight that the device is actively protecting connected equipment. This compact surge protection design can be installed to power distribution panels or directly to electrical equipment.

### Features & Benefits

- Built with Thermally Protected Metal Oxide Varistor technology
- Green LED status indicator
- Non Metallic 4X enclosure protects from outdoor elements
- UV-resistant polycarbonate housing
- 1/2" Threaded nipple for 7/8" nominal conduit knockout
- Includes 1-year warranty

### Specifications

Circuit Type: 120/240 V, Split Ø  
SPD: Type 1

VPR: 700 L-N, L-G; 1200 L-L

MCOV: 150 L-G, L-N; 300 L-L, L1-L2

SCCR: 50 kA

Max Surge Current: 25 kA per phase

Nominal Discharge: 10 kA

Leads: 12 AWG 18"

Dimensions:

Diameter 60 mm / 2.36"

Length 76.4 mm / 3"

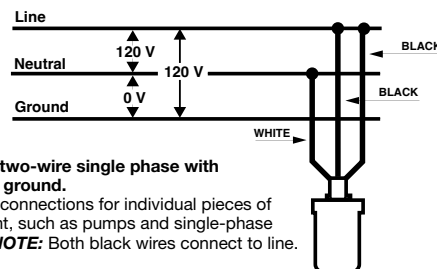
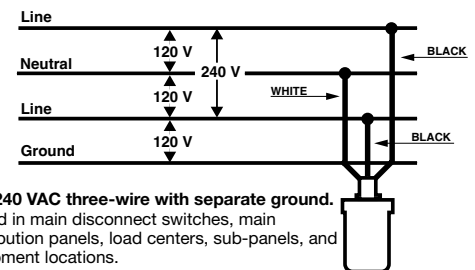
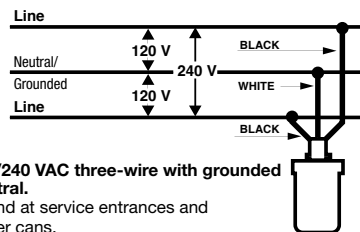
Thread OD 19.05 mm / 3/4"

Ambient operating temperature: -31°F to +185°F  
(-35°C to +85°C)

Meets ANSI/UL Listed 1449, 5th Edition standards



**AG2401D10**  
Outdoor Surge Protective Device, 120/240 VAC 1Ph, Type 1



### Applications

Permanently connected devices that are installed before or after a main disconnect. Applications include load centers, electrical panels, residential service entrances and equipment disconnects.