The ICM516 is an economical, dual voltage Surge Protector.

Protects Against...

- Lightning power surges
- Voltage surges from air conditioners, generators, motors...

**Features**

- Easy installation
- Low cost, high performance
- Rugged, reliable
- UL Listed, Type 2 device

**Mode of Operation**

Surge protectors are designed to protect your equipment by dissipating momentary voltage spikes and transient power surges. Suitable for use on a circuit capable of delivering not more than 10,000 rms symmetrical amps, 240 volts max, when protected by a circuit breaker rated 30 amps maximum and 240 volts minimum.

**Surge Protection for**

- Refrigeration systems
- Motors
- Air conditioners
- Appliances
- Electronics

**Specifications**

- **Service Voltage:** 120/240 volt, single phase
- **Maximum Surge Current:** 100,000 Amps
- **Maximum Energy Dissipation:** 1,020 Joules
- **Installation Point:** Electrical panel, inside electrical disconnect
- **Diagnostics:** Green light indicates surge suppression present
- **AC Protection Modes:** L-L, L-G
- **Conduit Connection:** 3/4”
- **Weight:** 0.55 lbs.

**Wiring Diagrams**

- Indoor Electrical Panel Installation
- A/C Disconnect Installation

**Dimensions**

All features and specifications subject to change without notice.