



The **ASCO SA060000** shields motor-driven appliances in residential and light commercial applications against electrical power surge damage entering through the main electrical service panel.

Multiple parallel MOV technology with individual thermal disconnectors to prevent catastrophic failure.

Two LED lights indicate protection status. An Audible Alarm alerts you when protection is disrupted.

Unique Reference to Ground Monitoring Circuit provides notification if excessive Neutral-Ground voltage is present: A red indicator light will flash and the Audible Alarm will activate.

Features

- UL 1449 4th Edition listed Type 2 Surge Protective Device
- Rated for 120/240V split phase panels up to 400 Amps
- Installation flexibility
- Audible Alarm
- Internal diagnostics keep you informed
- Reference to Ground Monitoring
- 10 Year Product Warranty
- 10 Year Connected Equipment Warranty

Technical Specifications

AC Surge Protection	
Thermal Fusing	Yes
Catastrophic Surge Circuit	Yes
Spike Capacity	60,000 Amps
Line Voltage	120/240 Split Phase 50/60 Hz
Voltage Protection Rating	800V
MCOV Rated Voltage	150V
Response Time	<1 nanosecond
Short Circuit Current Rating	100,000 Amps
Enclosure	NEMA 4X
Warranty	10 Years
Connected Equipment Warranty	10 Years

Ordering Information

MODEL

SA060000

Surge Protective Device

KIT

XMFMKIT

Flush Mount Kit

Certifications

- UL 1449 Fourth Edition, Type 2
- ANS/IEEE C62.41.1

DANGER!

Only qualified personnel should install or service this system. Electrical safety pre-cautions must be followed when installing or servicing this equipment. To prevent risk of electrical shock, turn off and lock out all power sources to the unit before making electrical connections or servicing.

Seulement le personnel qualifié doit installer ou maintenir ce système. Des précautions de sécurité en électricité doivent être suivies lors de l'installation ou de la maintenance de cet équipement. Pour éviter tout risque de choc électrique, débranchez et verrouillez toutes les sources d'alimentation de cet équipement avant de.