

GEORGIA ENERGY CONTROL

5200 DALLAS HIGHWAY,
SUITE 200, #264
POWDER SPRINGS, GA 30127

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TOLL FREE NUMBER:

1-877-888-1522

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Specifications Energy Saver PLUS™ Residential Single Phase

- 20 Year Design Life
- Surge Suppression – 2000 Joules
- Typical Protection For : Electrical Storms, Lightning Activity and Power Utility Spikes
- Let Through Voltage – 150V line-to-neutral
- Load Rating – 20A
- Six-Way Electrical Protection
- 220 Volt AC application
- Withstands surges to 480 VAC
- Self-healing metallized capacitors
- Low losses, 0.5 watt per kVAR
- UL Recognized Pressure Sensitive Interrupter
- Interrupter for maximum 10,000 amp fault currents
- Discharge system to reduce voltage to 50 volts or less within 1 minute of deenergization. Case rupture protection: Internal pressure sensitive devices incorporated to activate at end of life or misapplication.
- Operating temperature range of -40° C to +90° C
- Flashpoint: + 182 degree C to + 200 degree C
- UL Listed
- Values +/- 2% of rating
- Hermetically sealed aluminum case with turn plate steel cover
- Phenolic insulating bushings
- Box size 6" x 6" x 4"
- Operating Life: 60,000 hours with 95% survival
- General Enclosure: NEMA 3R Indoor/Outdoor
- Wire Rating: 600 Volts, THHN or MTW or THWN or AWM, Gasoline & Oil Resistant 11.