



Specifications: - ES1200 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.