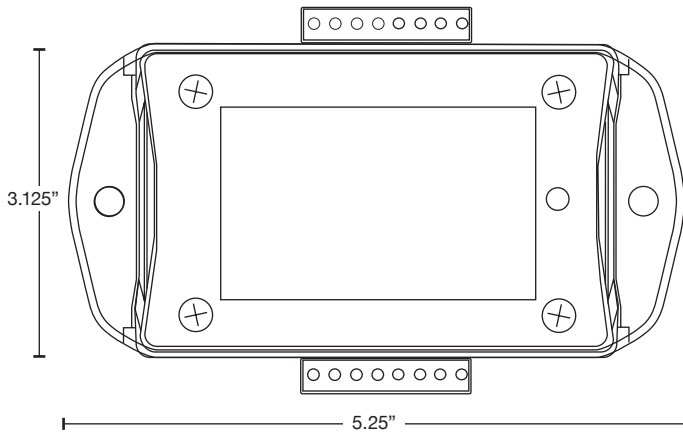


Generator Control Circuit Surge Protector



Features

- Universal design works with most generators
- Protects 120 VAC charge circuit, 12 VDC signal control lines and 120/240 VAC sensing lines
- Installs at either (or both of) the generator and ATS
- Flange mount for installation flexibility
- Multiple ground points for optimum performance
- Replaceable terminal strip speeds replacement
- Diagnostic LED monitors protection
- 5 year warranty



Top View



Side View

Description	Sensing Circuit	Charge Circuit	Signal Control Lines
System Operating Voltage	120 / 240 VAC	120 VAC	12VDC
System Operating Current		<10A	
Maximum Continuous Operating Voltage (MCOV)	150 / 300 VAC	150 VAC	18VDC
Nominal Discharge Current Per Mode (In)		10kA	
Maximum Discharge Current (Imax) Per Mode	25kA	25kA	8kA
EMI/RFI Filtering		Yes	
Thermal Disconnecter		Yes	
Overload Disconnecter		Yes	
Operating Temperature		-40 to +85°C	
Housing-Enclosure Material		ABS Plastic / UL94 V-0	
Mounting Type		Flange	
Environmental Rating		NEMA 1	
Connection Type		Screw Terminal	
Standards, Compliance or Recognition		Meets ANSI/UL 1449 5th Edition	