

# ALTERNATORS

**DPDT  
CROSSWIRED  
POWER ON PINS  
5 & 6**

**BASIC MODEL:**

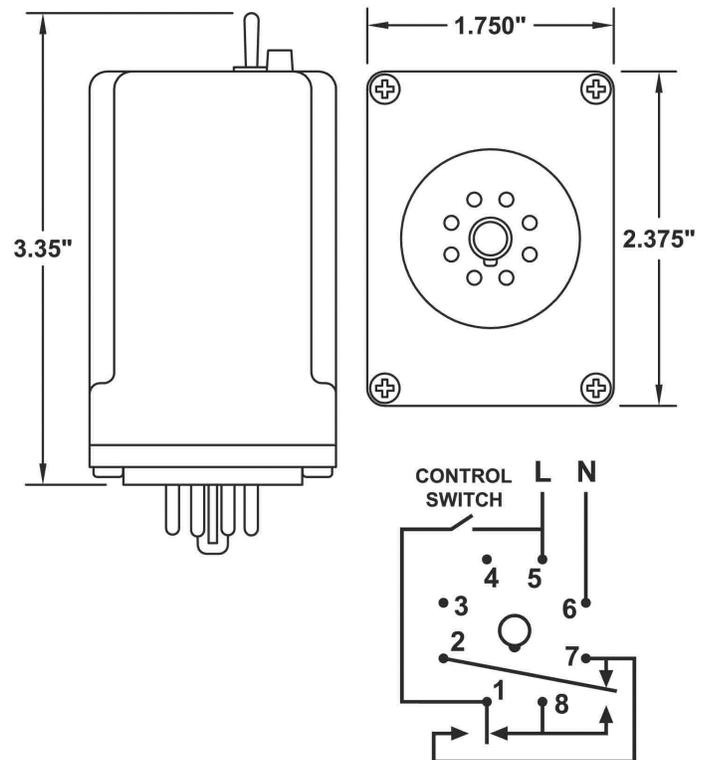
008-120-13



UL FILE #E101681

## FEATURES:

- Solid State Circuitry
- Surge Protected
- Replaces Mechanical Types
- Plug In Base
- Economical, Easy to Install
- Lead/Lag/Auto Select Switch Option
- Push-To-Test Switch Option



## OPERATION

The 008-120-13 series of alternators were designed for automatic duplex control of motors or other types of loads. When power is applied to the alternator, the crosswired DPDT output relay contacts change state each time the control voltage is disconnected. Two options are available offering (1) a lead/lag/automatic selector switch and (2) a push-to-test switch for added convenience in testing or trouble shooting.

## SPECIFICATIONS

Supply Voltage:	120VAC - 1 Phase 50/60 Hz
Output Rating:	10A @ Operating Voltage
Relay Type:	DPDT – Crosswired Contacts
Power Dissipation:	Less Than 1 Watt
Operating Temp:	-20 To +60 °C
Storage Temp:	-45 To +85 °C
Enclosure:	Lexan
Base:	Phenolic

## ORDERING INFORMATION

	008 - 120 - 13 - XX
Product Type	008
Operating Voltage	120
Relay/Base Wiring	13
Options	XX
	S- Lead/Lag Switch
	SP- Lead/Lag and Push To Test