

## RIB02S2

### 20 AMP POWER CONTROL RELAY

Enclosed Relay 20 Amp DPST-N/O + DP Override with 208-277 Vac Coil



#### SPECIFICATIONS

**# Relays & Contact Type:** One (1) DPST Continuous Duty Coil  
**Expected Relay Life:** 10 million cycles minimum mechanical  
**Operating Temperature:** -30 to 140° F  
**Operate Time:** 18mS  
**Relay Status:** LED On = Activated  
**Dimensions:** 4.00" x 4.00" x 1.80" with .50" NPT Nipple  
**Wires:** 16", 600V Rated  
**Approvals:** UL Listed, UL916, UL864, C-UL California State Fire Marshal, CE  
**Housing Rating:** Plenum, NEMA 1  
**Gold Flash:** Yes  
**Override Switch:** Yes

#### Contact Ratings:

20 Amp Resistive @ 277 Vac  
 20 Amp Ballast @ 277 Vac  
 10 Amp Tungsten @ 120 Vac  
 770 VA Pilot Duty @ 120 Vac  
 1,110 VA Pilot Duty @ 277 Vac  
 2 HP @ 277 Vac  
 1 HP @ 120 Vac

#### Coil Current:

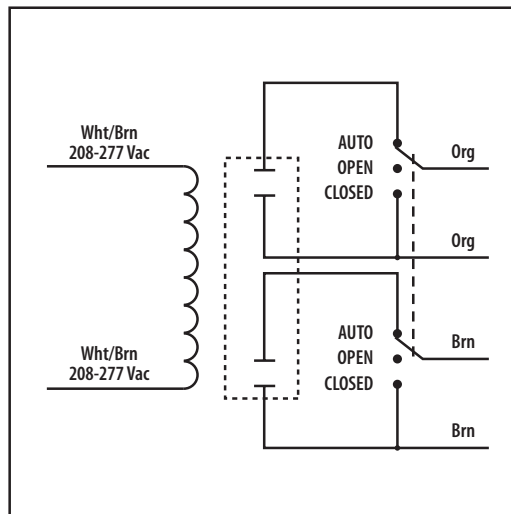
95 mA @ 208-277 Vac

#### Coil Voltage Input:

208-277 Vac ; 50-60 Hz  
 Drop Out = 160 Vac  
 Pull In = 160 Vac

#### Notes:

- » Order Normally Closed by adding "-NC" to end of model number
- » If switching 277 Vac, must switch same phase.



## NOTES