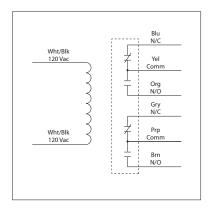


## RIB01P

Enclosed Relay 20 Amp DPDT with 120 Vac Coil



# 20 Amp Power Control Relay



## Specifications

# Relays & Contact Type: One (1) DPDT Continuous Duty Coil Expected Relay Life: 10 million cycles minimum mechanical

Operating Temperature: -30 to 140° F

Humidity Range: 5 to 95% (noncondensing)

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, RoHS **Housing Rating:** UL Accepted for Use in Plenum, NEMA 1

Gold Flash: Yes Override Switch: No

#### **Contact Ratings:**

1 HP @ 120 Vac

20 Amp Resistive @ 300 Vac 20 Amp Resistive @ 28 Vdc 20 Amp Ballast @ 277-480 Vac Not rated for Electronic Ballast 15 Amp Resistive @ 600 Vac 770 VA Pilot Duty @ 120 Vac 1158 VA Pilot Duty @ 240 Vac 1109 VA Pilot Duty @ 277 Vac 1640 VA Pilot Duty @ 600 Vac Heavy Pilot Duty @ 600 Vac HP @ 480-600 Vac 2 HP @ 240-277 Vac

### Coil Current:

105 mA @ 120 Vac

Coil Voltage Input: 120 Vac ; 50-60 Hz Drop Out = 35 Vac Pull In = 85 Vac