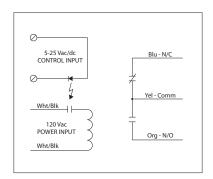
## **LOW COIL INPUT RELAY**

#### RIBTE01B

Enclosed Relay Hi/Low Separation 20 Amp SPDT, 120 Vac Power Input + 5-25 Vac/dc Control Input











### **SPECIFICATIONS**

Power Input: 120 Vac, 50-60 Hz Control Input: 5-25 Vac/dc, 50-60 Hz

# Relays & Contact Type: One (1) SPDT 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

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

Gold Flash: No Override Switch: No

#### **Contact Ratings:**

20 Amp Resistive @ 277 Vac 5 Amp Resistive @ 480 Vac 1110 VA Pilot Duty @ 277 Vac 770 VA Pilot Duty @ 120 Vac 20 Amp Ballast @ 277 Vac

. 16 Amp Electronic Ballast @ 277 Vac (N/O) 10 Amp Tungsten @ 120 Vac (N/O) 240 Watt Tungsten @ 120 Vac (N/C)

2 HP @ 277 Vac 1 HP @ 120 Vac

## Power Input Ratings:

47 mA @ 120 Vac

# **Control Input Ratings:**

.4 mA @ 5 Vdc .9 mA @ 10 Vdc 1 mA @ 12 Vdc 2 mA @ 24 Vdc 3 mA @ 24 Vac (Non Polarized)