

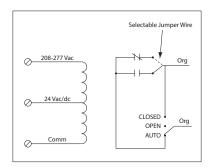


20 AMP POWER CONTROL RELAY

RIBT2402SB

Enclosed Relay Hi/Low Separation 20 Amp SPST

+ Override with 24 Vac/dc/208-277 Vac Coil















SPECIFICATIONS

Relays & Contact Type: One (1) SPST 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: No Override Switch: Yes **Contact Ratings:**

20 Amp Resistive @ 277 Vac 20 Amp Ballast @ 277 Vac (N/O) 10 Amp Ballast @ 277 Vac (N/C) Not rated for Electronic Ballast 10 Amp Tungsten @ 120 Vac (N/O) 1110 VA Pilot Duty @ 277 Vac 770 VA Pilot Duty @ 120 Vac

2 HP @ 277 Vac 1 HP @ 120 Vac

Coil Voltage Input:

24 Vac/dc; 208-277 Vac; 50-60 Hz Drop Out = 2.1 Vac / 3.8 VdcPull In = 18 Vac / 22 Vdc

Coil Current:

50 mA @ 18 Vac 83 mA @ 24 Vac 69 mA @ 208-277 Vac

33 mA @ 22 Vdc

35 mA @ 24 Vdc

47 mA @ 30 Vdc

• Normally Open or Normally Closed selected by yellow jumper wire