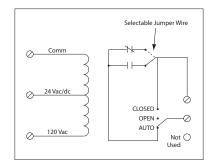


20 AMP TRACK MOUNT CONTROL RELAYS

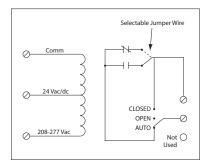
RIBM2401SB

4.00" Track Mount Relay 20 Amp SPST + Override with 24 Vac/dc/120 Vac Coil



RIBM2402SB

4.00"Track Mount Relay 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: $-30 \text{ to } 140^{\circ} \text{ F}$

Humidity Range: 5 to 95% (noncondensing)

Operate Time: 18ms

Relay Status: LED On = Activated **Dimensions:** 1.600" x 4.000" x 1.750"

Track Mount: 4.000", See MT4 Series on page 152

MT4 Mounting Track Sold Separately

Approvals: UL Listed, UL916, UL864, C-UL

California State Fire Marshal, CE, RoHS

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; 120 Vac; 50-60 Hz (RIBM2401SB) 24 Vac/dc; 208-277 Vac; 50-60 Hz (RIBM2402SB)

Drop Out = 2.1 Vac / 3.8 VdcPull In = 18 Vac / 22 Vdc

Coil Current:

33 mA @ 22 Vdc 50 mA @ 18 Vac 35 mA @ 24 Vdc 83 mA @ 24 Vac 47 mA @ 120 Vac (RIBM2401SB) 47 mA @ 30 Vdc 69 mA @ 208-277 Vac (RIBM2402SB)

• Normally Open or Normally Closed selected by yellow jumper wire