



(800) 888-5538



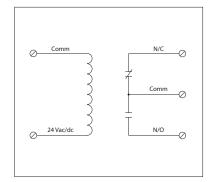


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## 15 AMP TRACK MOUNT CONTROL RELAYS

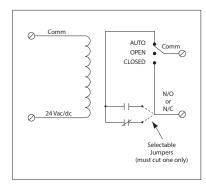
### RIBM24C

4.00" Track Mount Relay 15 Amp SPDT with 24 Vac/dc Coil



#### RIBM24S

4.00"Track Mount Relay 15 Amp SPST + Override with 24 Vac/dc Coil









Coil Voltage Input:

24 Vac/dc; 50-60 Hz

Drop Out = 3 Vac / 3.8 Vdc

Pull In = 20 Vac / 20 Vdc

#### **SPECIFICATIONS**

# Relays & Contact Type: One (1) SPDT Continuous Duty Coil (RIBM24C) One (1) SPST Continuous Duty Coil (RIBM24S)

Expected Relay Life: 10 million cycles minimum mechanical

Operating Temperature: -30 to 140° F

Humidity Range: 5 to 95% (noncondensing)

Operate Time: 6ms

**Relay Status:** LED On = Activated **Dimensions:** 1.250" 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

Gold Flash: No

Override Switch: No (RIBM24C)

Yes (RIBM24S)

#### **Contact Ratings:**

15 Amp General Use @ 125 Vac 10 Amp General Use @ 277 Vac 10 Amp Resistive @ 30 Vdc (N/O) 7 Amp Resistive @ 30 Vdc (N/C) 1/2 HP @ 125 Vac 1 HP @ 250 Vac 1/4 HP @ 277 Vac C300 Pilot Duty

#### Coil Current: 26 mA @ 20 Vac

31 mA @ 24 Vac 48 mA @ 35 Vac 14 mA @ 20 Vdc

18 mA @ 24 Vdc 28 mA @ 35 Vdc

#### Notes:

• Must cut appropriate jumper to select Normally Open or Normally Closed (RIBM24S)