

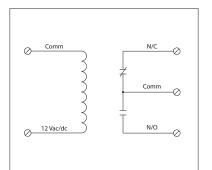


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# **15 AMP TRACK MOUNT CONTROL RELAYS**

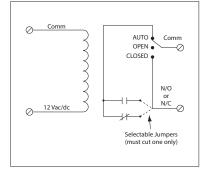
### **RIBMN12C**

2.75" Track Mount Relay 15 Amp SPDT with 12 Vac/dc Coil



# RIBMN12S

2.75<sup>°′</sup> Track Mount Relay 15 Amp SPST + Override with 12 Vac/dc Coil







### **SPECIFICATIONS**

## # Relays & Contact Type: One (1) SPDT Continuous Duty Coil (RIBMN12C)

One (1) SPST Continuous Duty Coil (RIBMN12S) 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: 1.100" x 2.750" x 1.750" (RIBMN12C) 1.250" x 2.750" x 1.750" (RIBMN12S)
  - **Track Mount:** 2.750<sup>°</sup>, See MT212 Series on page 152
    - MT212 Mounting Track Sold Separately

Approvals: UL Listed, UL916, UL864, C-UL California State Fire Marshal

Gold Flash: No

- Override Switch: No (RIBMN12C)
  - Yes (RIBMN12S)

#### **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:

53 mA @ 10 Vac 62 mA @ 12 Vac 29 mA @ 11 Vdc 35 mA @ 12 Vdc

#### Coil Voltage Input: 12 Vac/dc; 50-60 Hz Drop Out = 2 Vac / 2

Drop Out = 2 Vac / 2.5 Vdc Pull In = 9 Vac / 11 Vdc

#### Notes:

 Must cut appropriate jumper to select Normally Open or Normally Closed (RIBMN12S)