

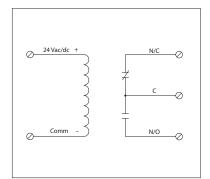
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# **FIRE ALARM TRACK MOUNT RELAYS**

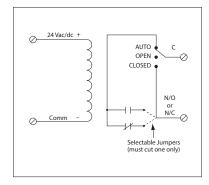
## RIBMN24C-FA

Polarized Relay, 15 Amp SPDT, 24 Vac/dc Coil, 2.75"Track Mount



## RIBMN24S-FA

Polarized Relay, 15 Amp SPST + Override, 24 Vac/dc Coil, 2.75"Track Mount

















# Relays & Contact Type: One (1) SPDT Continuous Duty Coil (RIBMN24C-FA)

One (1) SPST Continuous Duty Coil (RIBMN24S-FA)

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:** 1.10"H x 2.75"W x 0.75"D1/1.25"D2 (RIBMN24C-FA)

1.25"H x 2.75"W x 1.25"D1/1.25"D2 (RIBMN24S-FA) **Housing Detail:** See **Housing H** in housing guide for dimensions

Origin Made of US and non-US parts

Track Mount: 2.750"

MT212 Mounting Track Sold Separately

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

California State Fire Marshal, CE, RoHS

Gold Flash: No

Override Switch: No (RIBMN24C-FA)

Yes (RIBMN24S-FA)

### **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

470 VA Pilot Duty @ 125 Vac 770 VA Pilot Duty @ 250 Vac

### **Coil Current:**

RIBMN245-FA

26 mA @ 20 Vac 31 mA @ 24 Vac 48 mA @ 35 Vac 14 mA @ 20 Vdc 18 mA @ 24 Vdc

28 mA @ 35 Vdc

### **Coil Voltage Input:**

Cut for N/C

24 Vac/dc; 50-60 Hz 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 (RIBMN24S-FA)