



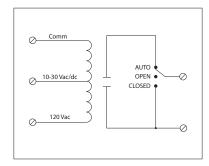


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15 AMP TRACK MOUNT CONTROL RELAYS

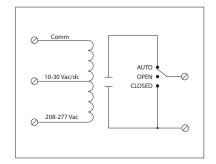
RIBMU1S

4.00" Track Mount Relay 15 Amp SPST-N/O + Override with 10-30 Vac/dc/120 Vac Coil



RIBMH1S

4.00"Track Mount Relay 15 Amp SPST-N/O + Override with 10-30 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: 20ms

Relay Status: LED On = Activated **Dimensions:** 1.275" 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: Yes Override Switch: Yes

Contact Ratings:

15 Amp Resistive @ 150 Vac 10 Amp Resistive @ 277 Vac 480 VA Pilot Duty @ 277 Vac 480 VA Ballast @ 277 Vac Not rated for Electronic Ballast 600 Watt Tungsten @ 120 Vac (N/O) 240 Watt Tungsten @ 120 Vac (N/C) 1/3 HP @ 120-240 Vac (N/O) 1/6 HP @ 120-240 Vac (N/C) 1/4 HP @ 277 Vac (N/O) 1/8 HP @ 277 Vac (N/C)

Coil Voltage Input:

10-30 Vac/dc; 120 Vac; 50-60 Hz (RIBMU1S) 10-30 Vac/dc; 208-277 Vac; 50-60 Hz (RIBMH1S)

Drop Out = 2.1 Vac / 2.8 VdcPull In = 9 Vac / 10 Vdc

Coil Current:

13 mA @ 10 Vdc 33 mA @ 10 Vac 35 mA @ 12 Vac 15 mA @ 12 Vdc 46 mA @ 24 Vac 18 mA @ 24 Vdc 55 mA @ 30 Vac 20 mA @ 30 Vdc 28 mA @ 120 Vac (RIBMU1S) 39 mA @ 208-277 Vac (RIBMH1S)

Notes:

• Order Normally Closed by adding "-NC" to end of model number