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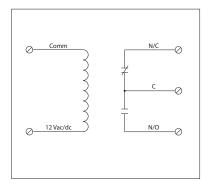
Functional Devices, Inc.

15 AMP TRACK MOUNT CONTROL RELAY

(800) 888-5538

RIBM12C

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















SPECIFICATIONS

Relays & Contact Type: One (1) SPDT 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: 6ms

Relay Status: LED On = Activated **Dimensions:** 1.250" x 4.000" x 1.750"

Track Mount: 4.000"

MT4 Mounting Track Sold Separately

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

California State Fire Marshal, CE, RoHS

Gold Flash: No Override Switch: No

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 36 mA @ 12 Vdc

Coil Voltage Input:

12 Vac/dc; 50-60 Hz Drop Out = 2 Vac / 2.5 Vdc Pull In = $9 \, \text{Vac} / 11 \, \text{Vdc}$