

RIBM2401D

4.00" Track Mount Relay 10 Amp DPDT with 24 Vac/dc/120 Vac Coil



Functional Devices, Inc. A600C 2005



Contact Ratings:

10 Amp Resistive @ 30 Vdc
10 Amp Resistive @ 277 Vac General Use
1/2 HP for N/O @ 120/240 Vac
1/3 HP for N/C @ 120/240 Vac
B300 Pilot Duty
120 Vac 30A Make 3A Break (360 VA)
240 Vac 15 A Make 1.5A Break (360 VA)
208 Vac 17.3A Make 1.73A Break (360 VA)
277 Vac 13A Make 1.3A Break (360 VA)
24 Vac 30A Make 5A Break (120VA) 5A Max

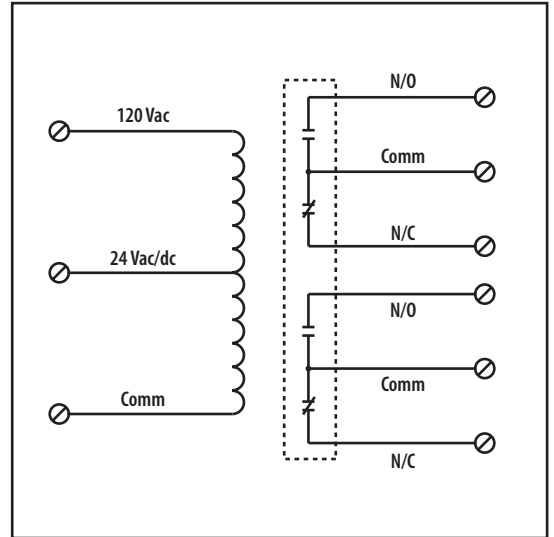
Coil Current:

22 mA @ 18 Vac	18 mA @ 20 Vdc
29 mA @ 24 Vac	22 mA @ 24 Vdc
36 mA @ 30 Vac	32 mA @ 30 Vdc
28 mA @ 120 Vac	

Coil Voltage Input:

24 Vac/dc ; 120 Vac ; 50-60 Hz
Drop Out = 3 Vac / 3.8 Vdc
Pull In = 18 Vac / 20 Vdc

Relays & Contact Type: One (1) DPDT Continuous Duty Coil
Expected Relay Life: 10 million cycles minimum mechanical
Operating Temperature: -30 to 140° F
Operate Time: 8mS
Relay Status: LED On = Activated
Dimensions: 1.700" x 4.000" x 1.750"
Track Mount: 4.000", See MT4 Series on page 128
MT4 Mounting Track Sold Separately
Approvals: UL Listed, UL916, UL864, C-UL Canada
California State Fire Marshal, CE Approved
Gold Flash: No
Override Switch: No



Notes: