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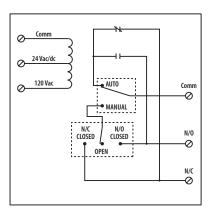




20 Amp Power Control Relays

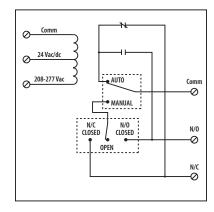
RIBM2401SBC

4.00" Track Mount Relay 20 Amp SPDT + Override with 24 Vac/dc/120 Vac Coil



RIBM2402SBC

4.00" Track Mount Relay 20 Amp SPDT + Override with 24 Vac/dc/208-277 Vac 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

Operate Time: 18mS

Relay Status: LED On = Activated Dimensions: 2.350" x 4.000" x 1.750"

Track Mount: 4.000", See MT4 Series on page 134

MT4 Mounting Track Sold Separately

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

Gold Flash: No Override Switch: Yes (2) **Contact Ratings:**

20 Amp Resistive @ 277 Vac 20 Amp Ballast N/O @ 277 Vac 10 Amp Ballast N/C @ 277 Vac 10 Amp Tungsten N/0 @ 120 Vac 1110 VA Pilot Duty @ 277 Vac 770 VA Pilot Duty @ 120 Vac

2 HP @ 277 Vac 1 HP @ 120 Vac

Coil Current:

33 mA @ 22 Vdc 35 mA @ 24 Vdc 47 mA @ 30 Vdc 50 mA @ 18 Vac 83 mA @ 24 Vac 47 mA @ 120 Vac (RIBM2401SBC)

69 mA @ 208-277 Vac (RIBM2402SBC)

Coil Voltage Input: 24 Vac/dc; 120 Vac; 50-60 Hz (RIBN2401SBC) 24 Vac/dc; 208-277 Vac; 50-60 Hz (RIBM2402SBC) Drop Out = 2.1 Vac / 3.8 Vdc

Pull In = 18 Vac / 22 Vdc

Notes