

(800) 888-5538

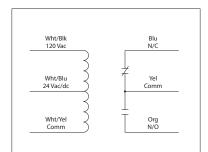


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20 AMP POWER CONTROL RELAYS

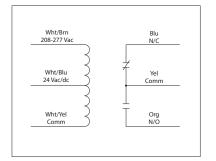
RIB2401B

Enclosed Relay 20 Amp SPDT with 24 Vac/dc/120 Vac Coil



RIB2402B

Enclosed Relay 20 Amp SPDT 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 Humidity Range: 5 to 95% (noncondensing)

- Operate Time: 18ms
- Relay Status: LED On = Activated
- Dimensions: 2.30" x 3.20" x 1.80" with .50" NPT Nipple
- Wires: 16", 600V Rated
- Approvals: UL Listed, UL916, UL864, C-UL California State Fire Marshal
- Housing Rating: UL Accepted for Use in Plenum, NEMA 1
- Gold Flash: No
- Override Switch: No

Contact Ratings: 20 Amp Resistive @ 277 Vac

5 Amp Resistive @ 480 Vac 20 Amp Ballast @ 277 Vac 16 Amp Electronic Ballast @ 277 Vac (N/O) 10 Amp Tungsten @ 120 Vac (N/O) 770 VA Pilot Duty @ 120 Vac 1,110 VA Pilot Duty @ 277 Vac 2 HP @ 277 Vac 1 HP @ 120 Vac

Coil Current:

50 mA @ 1	18 Vac	33	mΑ	0	22 Vdc
83 mA @ 2	24 Vac	35	mΑ	@	24 Vdc
47 mA @ 1	120 Vac (RIB2401B)	47	mΑ	@	30 Vdc
69 mA @ 2	208-277 Vac (RIB2402B	3)			

Coil Voltage Input:

24 Vac/dc; 120 Vac; 50-60 Hz (RIB2401B) 24 Vac/dc; 208-277 Vac; 50-60 Hz (RIB2402B) Drop Out = 2.1 Vac / 3.8 Vdc Pull In = 18 Vac / 22 Vdc