

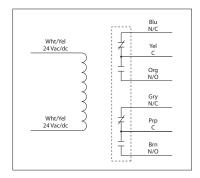
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20 / 30 AMP POWER CONTROL RELAYS

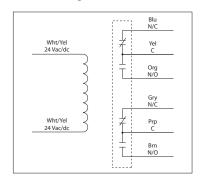
RIB24P

Power Relay, 20 Amp DPDT, 24 Vac/dc Coil, NEMA 1 Housing



RIB24P30

Power Relay, 30 Amp DPDT, 24 Vac/dc Coil, NEMA 1 Housing















SPECIFICATIONS

Relays & Contact Type: One (1) DPDT 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: 2.390" x 3.310" x 1.810" with .50" NPT Nipple

Housing Detail: See Housing B in housing guide for dimensions

Origin: Made of US and non-US parts

Wires: 16", 600V Rated

Approvals: UL Listed, UL916, UL864, UL60947, C-UL

California State Fire Marshal, CE, RoHS

Housing Rating: UL Accepted for Use in Plenum, NEMA 1

Gold Flash: Yes Override Switch: No Contact Ratings: (RIB24P)
20 Amp Resistive @ 300 Vac
20 Amp Resistive @ 28 Vdc
20 Amp Ballast @ 277-480 Vac
Not rated for Electronic Ballast
15 Amp Resistive @ 600 Vac
770 VA Pilot Duty @ 120 Vac
1,158 VA Pilot Duty @ 240 Vac
1,109 VA Pilot Duty @ 277 Vac
1,640 VA Pilot Duty @ 480 Vac
Heavy Pilot Duty @ 600 Vac
3 HP @ 480-600 Vac

2 HP @ 240-277 Vac 1 HP @ 120 Vac Contact Ratings: (RIB24P30)
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Heavy Pilot Duty @ 600 Vac
3 HP @ 480-600 Vac
2 HP @ 240-277 Vac
1 HP @ 120 Vac

Coil Current: 110 mA @ 20 Vac 138 mA @ 24 Vac 55 mA @ 20 Vdc

55 mA @ 24 Vdc 77 mA @ 30 Vdc

Coil Voltage Input:

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