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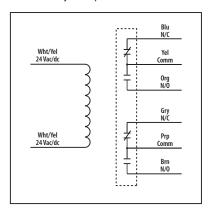




30 Amp Power Control Relay

RIB24P30

Enclosed Relay 30 Amp DPDT with 24 Vac/dc Coil



■ SPECIFICATIONS

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: 18mS

Relay Status: LED On = Activated

Dimensions: 2.30" x 3.20" x 1.80" with .75" NPT Nipple

Wires: 16", 600V Rated Approvals: UL Listed, UL916, UL864, C-UL

California State Fire Marshal, CE, RoHS

Housing Rating: Plenum, NEMA 1

Gold Flash: Yes Override Switch: No

Contact Ratings:

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30 Amp Resistive @ 300 Vac
25 Amp Resistive @ 28 Vdc
20 Amp Ballast @ 277-480 Vac
15 Amp Resistive @ 600 Vac
770 VA Pilot Duty @ 120 Vac
1118 VA Pilot Duty @ 240 Vac
1110 VA Pilot Duty @ 277 Vac
1640 VA Pilot Duty @ 480 Vac
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

Notes