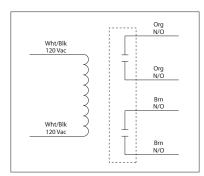


## **30 AMP POWER CONTROL RELAYS**

## **RIB01P30**

Enclosed Relay 30 Amp DPST-N/O with 120 Vac Coil

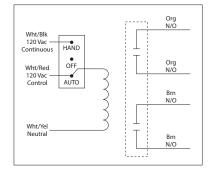


# **SPECIFICATIONS**

#### # Relays & Contact Type: One (1) DPST 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: 4.00" x 4.00" 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: Yes Override Switch: No (RIB01P30) Coil Side (RIB01P30-S)

### **RIB01P30-S**

Enclosed Relay 30 Amp DPST-N/O + Coil Side Override with 120 Vac Coil



**Contact Ratings:** 

30 Amp Resistive @ 300 Vac

25 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

1158 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



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US

Coil Voltage Input:

120 Vac ; 50-60 Hz Drop Out = 35 Vac

Pull In = 85 Vac

lade in USA

Coil Current: 105 mA @ 120 Vac

Control Input: (RIB01P30-S) Wht/Blk = 120 Vac Continuous Wht/Red = 120 Vac Control Wht/Yel = Neutral

#### Notes:

- Order Both Poles Normally Closed by adding "-NC" to end of model number
- Order Pole 1 Normally Open and Pole 2 Normally
- Closed by adding "-NONC" to end of model number