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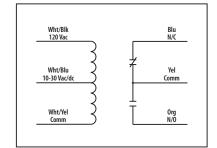




# 10 Amp Pilot Control Relays

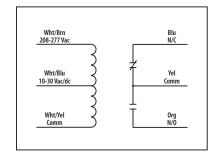
#### RIBU1C

Enclosed Relay 10 Amp SPDT with 10-30 Vac/dc/ 120 Vac Coil



## RIBH1C

Enclosed Relay 10 Amp SPDT with 10-30 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: 20mS Relay Status: LED On = Activated

**Dimensions:** 1.70" x 2.80" x 1.50" with .50" 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:** 

10 Amp Resistive @ 277 Vac 10 Amp Resistive @ 28 Vdc 480 VA Pilot Duty @ 240-277 Vac 480 VA Ballast @ 277 Vac 600 Watt Tungsten @ 120 Vac N/O 240 Watt Tungsten @ 120 Vac N/C 1/3 HP for N/O @ 120-240 Vac 1/6 HP for N/C @ 120-240 Vac 1/4 HP for N/0 @ 277 Vac

1/8 HP for N/C @ 277 Vac

Coil Current:

33 mA @ 10 Vac 13 mA @ 10 Vdc 35 mA @ 12 Vac 15 mA @ 12 Vdc 46 mA @ 24 Vac 18 mA @ 24 Vdc 55 mA @ 30 Vac 20 mA @ 30 Vdc 28 mA @ 120 Vac (RIBU1C)

39 mA @ 208-277 Vac (RIBH1C)

Coil Voltage Input:

10-30 Vac/dc; 120 Vac; 50-60 Hz (RIBU1C) 10-30 Vac/dc; 208-277 Vac; 50-60 Hz (RIBH1C) Drop Out = 2.1 Vac / 2.8 Vdc

Pull In = 9 Vac / 10 Vdc

### Notes