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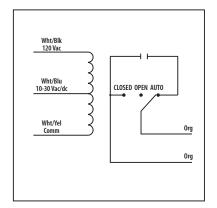




10 Amp Pilot Control Relays

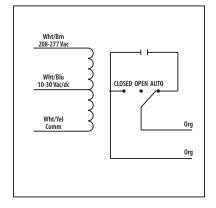
RIBU1S

Enclosed Relay 10 Amp SPST-N/0 + Override with 10-30 Vac/dc/120 Vac Coil



RIBH1S

Enclosed Relay 10 Amp SPST-N/0 + Override with 10-30 Vac/dc/208-277 Vac Coil



■ SPECIFICATIONS

Relays & Contact Type: One (1) SPST 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: 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, CE, RoHS

Housing Rating: Plenum, NEMA 1

Gold Flash: Yes Override Switch: Yes

Contact Ratings:

10 Amp Resistive @ 277 Vac 480 VA Pilot Duty @ 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/O @ 277 Vac 1/8 HP for N/C @ 277 Vac

Coil Voltage Input:

10-30 Vac/dc ; 120 Vac ; 50-60 Hz (RIBU1S) 10-30 Vac/dc ; 208-277 Vac ; 50-60 Hz (RIBH1S) Drop Out = 2.1 Vac / 2.8 Vdc

Pull In = 9 Vac / 10 Vdc

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 (RIBU1S)			
39 mA @	208-277 Vac (RIBH	(1S)		

Notes:

- » Order Normally Closed by adding "-NC" to end of model number
- » Order with Momentary Override Switch by adding "-MNO" to end of model number

Notes