

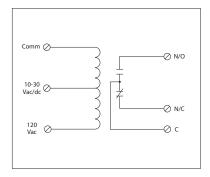
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10 AMP PILOT CONTROL RELAYS

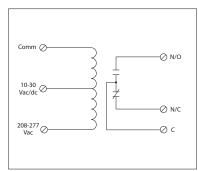
RIBU1CW

Pilot Relay, 15 Amp SPDT, 10-30 Vac/dc/ 120 Vac Coil, Hi/Lo Vertical Separation, NEMA 1 Housing



RIBH1CW

Pilot Relay, 15 Amp SPDT, 10-30 Vac/dc/ 208-277 Vac Coil, Hi/Lo Vertical Separation, **NEMA 1 Housing**















SPECIFICATIONS

Relays & Contact Type: One (1) SPDT 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: 20ms

Relay Status: LED On = Activated

Dimensions: 4.00"H x 4.00"W x 1.81"D with 0.50" NPT nipple Housing Detail: See Housing C in housing guide for dimensions

Origin: Made of US and non-US parts

Approvals: UL Listed, UL916, C-UL, CE, RoHS

UL864, California State Fire Marshal

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

Gold Flash: Yes Override Switch: No

Contact Ratings: 15 Amp Resistive @ 150 Vac, 28Vdc 15 Amp Inductive @ 150 Vac 10 Amp Resistive @ 277 Vac 480 VA Pilot Duty @ 240-277 Vac 480 VA Ballast @ 277 Vac Not rated for Electronic Ballast 600 Watt Tungsten @ 120 Vac (N/O) 240 Watt Tungsten @ 120 Vac (N/C) 1/3 HP @ 120-240 Vac (N/O) 1/6 HP @ 120-240 Vac (N/C)

1/4 HP @ 277 Vac (N/O) 1/8 HP @ 277 Vac (N/C)

Coil Current:

13 mA @ 10 Vdc 33 mA @ 10 Vac 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 (RIBU1CW) 39 mA @ 208-277 Vac (RIBH1CW)

Coil Voltage Input:

10-30 Vac/dc; 120 Vac; 50-60 Hz (RIBU1CW) 10-30 Vac/dc; 208-277 Vac; 50-60 Hz (RIBH1CW)

Drop Out = 2.1 Vac / 2.8 Vdc Pull In = 9 Vac / 10 Vdc