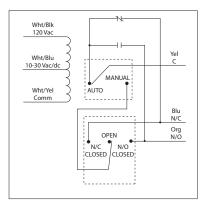
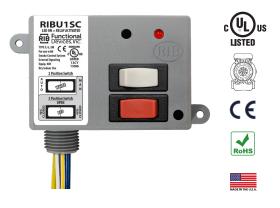


10 AMP PILOT CONTROL RELAY

RIBU1SC

Enclosed Relay 10 Amp SPDT + Override with 10-30 Vac/dc/120 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
Humidity Range: 5 to 95% (noncondensing)
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, UL:916, UL:864, C-UL California State Fire Marshal, CE, RoHS
Housing Rating: UL Accepted for Use in Plenum, NEMA 1 Gold Flash: Yes
Override Switch: Yes (2)

Contact Ratings:

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10 Amp Resistive @ 277 Vac 480 VA Pilot Duty @ 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/O) 1/3 HP @ 120-240 Vac (N/O) 1/6 HP @ 120-240 Vac (N/C) 1/4 HP @ 277 Vac (N/C) 1/8 HP @ 277 Vac (N/C)

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		

Coil Voltage Input:

10-30 Vac/dc ; 120 Vac ; 50-60 Hz Drop Out = 2.1 Vac / 2.8 Vdc Pull In = 9 Vac / 10 Vdc