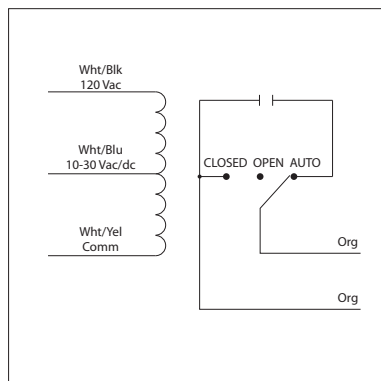


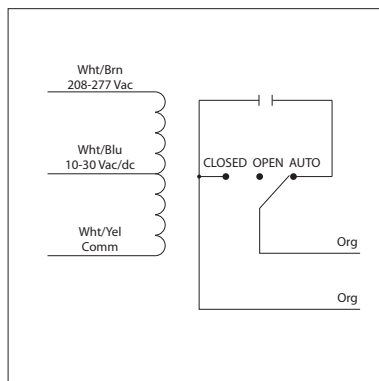
RIBU1S

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

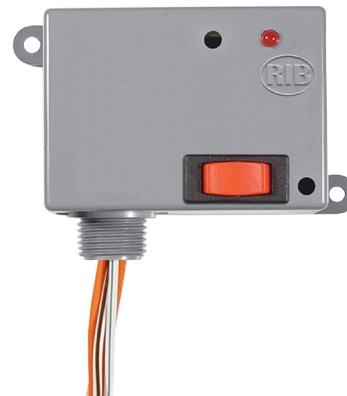


RIBH1S

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



10 Amp Pilot Control Relays



Specifications

Relays & Contact Type: One (1) SPST 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, UL916, UL864, C-UL
 California State Fire Marshal, CE, RoHS
Housing Rating: UL Accepted for Use in 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
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 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 (RIBH1S)

Notes:
 • Order Normally Closed by adding "-NC" to end of model number