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FIRE ALARM RELAY

RIB24S-FA

Enclosed Relay 10 Amp + Override, Polarized with 24 Vac/dc Coil

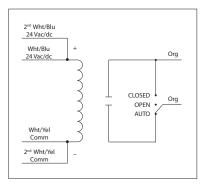


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SPECIFICATIONS

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: 6ms

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

Approv

California State Fire Marshal, CE, RoHS

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

Gold Flash: No Override Switch: Yes

Contact Ratings:

10 Amp General Use @ 277 Vac 10 Amp Resistive @ 30 Vdc (N/O) 7 Amp Resistive @ 30 Vdc (N/C) 1/2 HP @ 125 Vac 1 HP @ 250 Vac 1/4 HP @ 277 Vac 470 VA Pilot Duty @ 125 Vac 770 VA Pilot Duty @ 250 Vac

Coil Current:

26 mA @ 20 Vac 31 mA @ 24 Vac 48 mA @ 35 Vac 14 mA @ 20 Vdc 18 mA @ 24 Vdc 28 mA @ 35 Vdc

Notes:

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

Coil Voltage Input:

24 Vac/dc ; 50-60 Hz Drop Out = 3 Vac / 3.8 Vdc Pull In = 20 Vac / 20 Vdc