

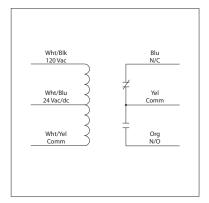
Functional Devices, Inc. •

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RIB2401C-RD

## **RIB2401C**

Enclosed Relay 10 Amp SPDT with 24 Vac/dc/120 Vac Coil



## RIB2401C Red housing AGMALING DEVICE To suitable for on ac why those general Lapite Transformed Lapite Transformed Lapite Transformed Lapite RATED FOR AIT LEAST 75°C (147°F). CH1. AND AT ATTRACT CH2. ATT ATTRACT SHEAR ATTRACT Vehan rate - 1000 SHEAR ATTRACT SHEAR ATTRACT Vehan rate - 1000 SHEAR ATTRACT SHEAR ATTRACT Vehan rate - 1000 SHEAR ATTRACT SHEAR ATTRACT Vehan rate - 10000 SHEAR ATTRACT SHEAR ATTRACT Vehan rate - 1000 SHEAR ATTRACT SHEAR ATTRACT Vehan rater SHEAR ATTRACT</ CE COLUMNIT COL - Mitchel Johnson - Mitche Uthus - Mitche RIB2401C-N4 • NEMA 4X housing, CE lade in USA

**10 Amp Pilot Control Relays** 

## **Specifications**

# Relays & Contact Type: One (1) SPDT Continuous Duty Coil **Contact Ratings:** Expected Relay Life: 10 million cycles minimum mechanical Operating Temperature: -30 to 140° F Humidity Range: 5 to 95% (noncondensing) Operate Time: 6mS 1/2 HP @ 125 Vac 1 HP @ 250 Vac Relay Status: LED On = Activated Dimensions: 1.70" x 2.80" x 1.50" with .50" NPT nipple 1/4 HP @ 277 Vac Wires: 16", 600V Rated 470 VA Pilot Duty @ 125 Vac Approvals: UL Listed, UL916, UL864, C-UL Canada 770 VA Pilot Duty @ 250 Vac California State Fire Marshal, CE, RoHS Housing Rating: UL Accepted for Use in Plenum, NEMA 1 Gold Flash: No Override Switch: No

10 Amp General Use @ 277 Vac 10 Amp Resistive @ 30 Vdc (N/O) 7 Amp Resistive @ 30 Vdc (N/C)

Coil Current: 24 mA @ 20 Vac 28 mA @ 24 Vac 44 mA @ 35 Vac 28 mA @ 120 Vac 13 mA @ 20 Vdc 16 mA @ 24 Vdc 25 mA @ 35 Vdc

## Coil Voltage Input:

24 Vac/dc; 120 Vac; 50-60 Hz Drop Out = 3.0 Vac / 3.8 Vdc Pull In = 20 Vac / 20 Vdc