



Functional Devices, Inc. 310 South Union Street Russiaville, IN 46979 www.FunctionalDevices.com Office 765.883.5538 Sales 800,888,5538 Fax 765.883.7505

Email sales@FunctionalDevices.com







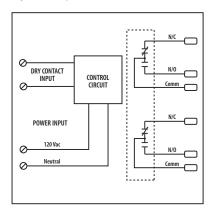




Dry Contact Relays

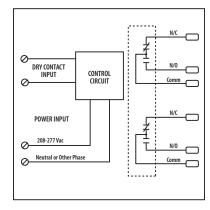
RIBM01ZNDC

4.00" Track Mount Relay 30 Amp DPDT, Class 2 Dry Contact Input, 120 Vac Power



RIBM02ZNDC

4.00" Track Mount Relay 30 Amp DPDT, Class 2 Dry Contact Input, 208-277 Vac Power



SPECIFICATIONS

Relays & Contact Type: One (1) DPDT Continuous Duty Coil Expected Relay Life: 10 million cycles minimum mechanical

Operating Temperature: -30 to 140° F

Relay Status: Red LED On = Activated Power Status: Green LED On = Activated Dimensions: 2.875" x 4.000" x 1.750"

Track Mount: 4.000", See MT4 Series on page 134

MT4 Mounting Track Sold Separately
Approvals: UL Component Recognized, UL916

C-UL, CE, RoHS

Gold Flash: Yes Override Switch: No

Contact Ratings:

30 Amp Resistive @ 300 Vac 25 Amp Resistive @ 28 Vdc 15 Amp Resistive @ 600 Vac 3 HP @ 480-600 Vac 2 HP @ 240/277 Vac 1 HP @ 120 Vac

20 Amp Ballast @ 277-480 Vac 770 VA @ 120 Vac

1158 VA @ 240 Vac 1109 VA @ 277 Vac 1640 VA @ 480 Vac NEMA B600 Pilot Duty

Power Input:

95 mA @ 120 Vac (RIBM01ZNDC) 95 mA @ 208-277 Vac (RIBM02ZNDC)

Notes:

» Dry Contact Input Operation:

Close White/Red wire to White/Blue wire to activate relay.

Notes