RIB Building Automation

Functional Devices, Inc.101 Commerce Drive, Sharpsville, IN 46068Email: sales@functionaldevices.comWebsite: www.functionaldevices.comToll Free: (800) 888-5538Office: (765) 883-5538Fax: (765) 883-7505

770 VA @ 120 Vac 1158 VA @ 240 Vac

1109 VA @ 277 Vac

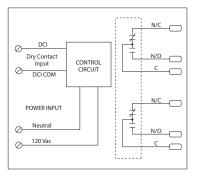
1640 VA @ 480 Vac

NEMA B600 Pilot Duty

DRY CONTACT INPUT TRACK MOUNT RELAYS

RIBM01ZNDC

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



SPECIFICATIONS

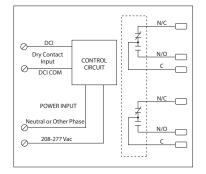
Relays & Contact Type: One (1) DPDT Continuous Duty Coil Expected Relay Life: 10 million cycles minimum mechanical Operating Temperature: -30 to 140° F Humidity Range: 5 to 95% (noncondensing) Operate Time: 18ms Relay Status: Red LED On = Activated Power Status: Green LED On = Activated Dimensions: 2.88"H x 4.00" W x 1.50"D1/2.00"D2 Housing Detail: See Housing H in housing guide for dimensions Origin: Made of US and non-US parts Track Mount: 4.000" MT4 Mounting Track Sold Separately Approvals: UL Component Recognized, UL916 C-UL, CE, RoHS

Gold Flash: Yes

Override Switch: No

RIBM02ZNDC

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







CE



RoHS

Power Input:

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

Notes:

- Dry Contact Input Operation:
- Close dry contact to activate relay. • If more than one dry contact input
- RIB shares a single dry contact input, DCI COM must be common.

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 *Not rated for Electronic Ballast*

Contact Ratings: