



Relays

Product Description

The Functional Devices, Inc. TM RIBMN24C is a low cost, track-mounted, general purpose relay. It is provided with double-back taped snap track for fast easy mounting. The LED indicates when the relay is energized.

Product Specifications

One (1) SPDT Continuous Duty Coil **Expected Life:** 10 million cycles minimum mechanical

Operating Temp.: -30 to 140°F

Humidity Range: 5 to 95% (non-condensing)

Operate Time: 6mS

Relay Status: LED On = Activated **Dimensions:** 1.10" x 2.75" x 1.75"

Approvals: UL Listed, UL916, UL864, C-UL, California

State Fire Marshal, CE, RoHS

Gold Flash: No

Contact Ratings:

15 Amp General Use @ 125 Vac 10 Amp General Use @ 277 Vac 10 Amp Resistive @ 30 Vdc N/C 7 Amp Resistive @ 30 Vdc N/O 1/2 HP @ 125 Vac 1 HP @ 250 Vac 1/4 HP @ 277 Vac C300 Pilot Duty

Functional Devices, Inc.













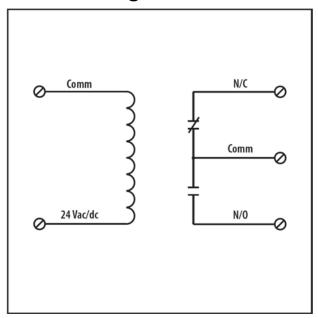
Coil Current:

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

Coil Voltage Input:

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

Product Wiring



Specifications are subject to change without notice.

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Website: www.jacksonsystems.com 5418 Elmwood Avenue Toll-Free: 888.652.9663 E-mail: info@jacksonsystems.com Indianapolis, IN 46203-6025 Fax: 317.227.1034