

Functional Devices, Inc. | 101 Commerce Drive, Sharpsville, IN 46068

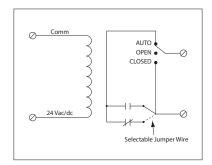
Email: sales@functionaldevices.com | Website: www.functionaldevices.com

Toll Free: (800) 888-5538 | Office: (765) 883-5538 | Fax: (765) 883-7505

15 AMP PILOT CONTROL TRACK MOUNT RELAY

RIBMN24S-J

Pilot Relay, 15 Amp SPST + Override, 24 Vac/dc Coil, Jumper Selectable Output, 2.75"Track Mount













SPECIFICATIONS

Relays & Contact Type: One (1) SPST 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: $1.25"H \times 2.75"W \times 1.25"D1/1.75"D2$

Housing Detail: See Housing H in housing guide for dimensions

Origin: Made of US and non-US parts

Track Mount: 2.750"

MT212 Mounting Track Sold Separately

Approvals: UL Listed, UL916, C-UL, CE, RoHS

UL864, California State Fire Marshal

Gold Flash: No Override Switch: Yes

Contact Ratings:

15 Amp General Use @ 125 Vac 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 C300 Pilot Duty

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:

Normally Open or Normally Closed selected by yellow jumper wire.

Coil Voltage Input:

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