

(800) 888-5538

🔀 sales@functionaldevices.com

www.functionaldevices.com

15 AMP TRACK MOUNT CONTROL RELAYS

RIBMN24C-4T

Four 2.75" Track Mount Relays 15 Amp SPDT with 24 Vac/dc Coil and 2.75" x 6.00" Mounting Track



RIBMN24S-4T

Four 2.75" Track Mount Relays 15 Amp SPST + Override with 24 Vac/dc Coil and 2.75" x 6.00" Mounting Track







UL

Made in USA

Meets **Buy American** of ARRA 2009

. . -1014 X .93. n



Coil Voltage Input:

24 Vac/dc ; 50-60 Hz

Drop Out = 3 Vac / 3.8 Vdc

Pull In = 20 Vac / 20 Vdc

RELAYS

SPECIFICATIONS

Relays & Contact Type: Four (4) SPDT Continuous Duty Coils (RIBMN24C-4T) Four (4) SPST Continuous Duty Coils (RIBMN24S-4T) 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: 6.000" x 2.750" x 1.150" (RIBMN24C-4T) 6.000" x 2.750" x 1.500" (RIBMN24S-4T) Track Mount: 2.750" x 6.000"; MT212-6 Mounting Track Included Approvals: UL Listed, UL916, UL864, C-UL California State Fire Marshal= Gold Flash: No Override Switch: No (RIBMN24C-4T) Yes (RIBMN24S-4T)

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:

 Must cut appropriate jumper to select Normally Open or Normally Closed (RIBMN24S-4T)