

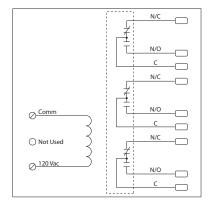
Functional Devices, Inc. | 101 Commerce Drive, Sharpsville, IN 46068

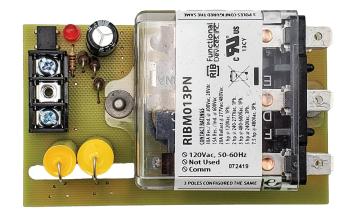
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30 AMP TRACK MOUNT CONTROL RELAY

RIBM013PN

Power Relay, 30 Amp 3PDT, 120 Vac Coil, 4.00" Track Mount















SPECIFICATIONS

Relays & Contact Type: One (1) 3PDT 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: 20ms

Relay Status: LED On = Activated

Dimensions: 2.38"H x 4.00"W x 1.38"D1/1.88"D2

Housing Detail: See **Housing H** in housing guide for dimensions

Track Mount: 4.000"

MT4 Mounting Track Sold Separately

Origin: Made of US and non-US parts

Approvals: UL Component Recognized, UL916, UL864 C-UL, California State Fire Marshal, CE, ROHS

Gold Flash: No Override Switch: No

Contact Ratings:

30 Amp General Use @ 300 Vac 30 Amp Resistive @ 28 Vdc 20 Amp Ballast @ 277-480 Vac Not rated for Electronic Ballast 15 Amp Resistive @ 600 Vac 7.5 HP @ 480 Vac, 3 Phase 5 HP @ 240 Vac, 3 Phase 3 HP @ 480-600 Vac, 1 Phase 2 HP @ 240-277 Vac, 1 Phase 1 HP @ 120 Vac, 1 Phase Heavy Pilot Duty @ 600 Vac 770 VA @ 120 Vac, 1 Phase 1,158 VA @ 240 Vac, 1 Phase 1,110 VA @ 277 Vac, 1 Phase 1,640 VA @ 480 Vac, 1 Phase 1,466 VA @ 240 Vac, 3 Phase 2,122 VA @ 480 Vac, 3 Phase

Coil Current:

140 mA @ 120 Vac

Coil Voltage Input:

120 Vac; 50-60 Hz Drop Out = 35 Vac Pull In = 85 Vac