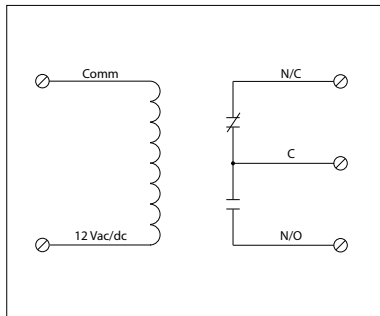


10 AMP PILOT CONTROL TRACK MOUNT RELAYS

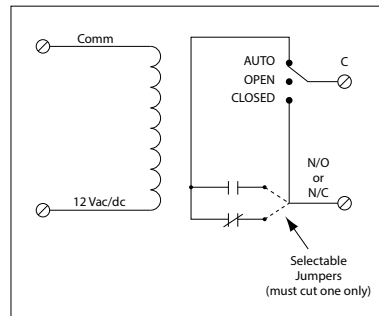
RIBM12C

Pilot Relay, 15 Amp SPDT, 12 Vac/dc Coil, 4.00" Track Mount



RIBM12S

Pilot Relay, 15 Amp SPST + Override, 12 Vac/dc Coil, 4.00" Track Mount



Cut for N/O
Cut for N/C

SPECIFICATIONS

Relays & Contact Type: One (1) SPDT Continuous Duty Coil (RIBM12C)
One (1) SPST Continuous Duty Coil (RIBM12S)

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 x 4.00"W x 0.75"D1/1.25"D2 (RIBM12C)
1.25"H x 4.00"W x 1.00"D1/1.50"D2 (RIBM12S)

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 Listed, UL916, C-UL, CE, RoHS
UL864, California State Fire Marshal

Gold Flash: No

Override Switch: No (RIBM12C) ; Yes (RIBM12S)

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:

53 mA @ 10 Vac
62 mA @ 12 Vac
29 mA @ 11 Vdc
36 mA @ 12 Vdc

Coil Voltage Input:

12 Vac/dc ; 50-60 Hz
Drop Out = 2 Vac / 2.5 Vdc
Pull In = 9 Vac / 11 Vdc

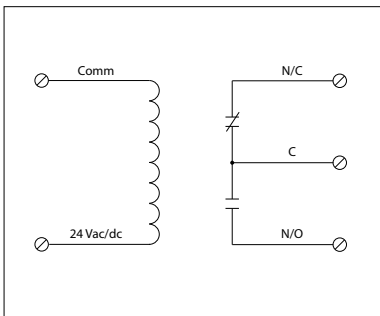
Notes:

Must cut appropriate jumper to select Normally Open or Normally Closed (RIBM12S)

10 AMP PILOT CONTROL TRACK MOUNT RELAYS

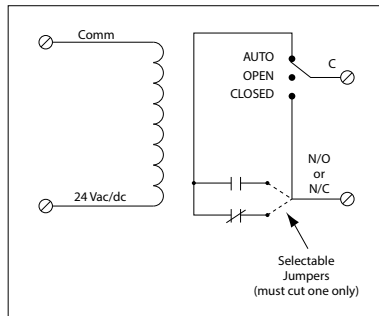
RIBM24C

Pilot Relay, 15 Amp SPDT, 24 Vac/dc Coil, 4.00" Track Mount



RIBM24S

Pilot Relay, 15 Amp SPST + Override, 24 Vac/dc Coil, 4.00" Track Mount



Cut for N/O
Cut for N/C

SPECIFICATIONS

Relays & Contact Type: One (1) SPDT Continuous Duty Coil (RIBM24C)
One (1) SPST Continuous Duty Coil (RIBM24S)

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 x 4.00"W x 0.75"D1/1.25"D2 (RIBM24C)
1.25"H x 4.00"W x 1.25"D1/1.75"D2 (RIBM24S)

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 Listed, UL916, C-UL, CE, RoHS
UL864, California State Fire Marshal

Gold Flash: No

Override Switch: No (RIBM24C) ; Yes (RIBM24S)

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

Coil Voltage Input:

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

Notes:

Must cut appropriate jumper to select Normally Open or Normally Closed (RIBM24S)