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Manufacturing quality products in the United States of America since 1969

## RIBM12S

### 4.00" Track Mount Relay 15 Amp SPST + Override with 12 Vac/dc Coil



Functional Devices, Inc. A600C 2005



#### Contact Ratings:

15 Amp General Use @ 125 Vac  
 12 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:

48 mA @ 10 Vac  
 56 mA @ 12 Vac  
 26 mA @ 11 Vdc  
 32 mA @ 12 Vdc

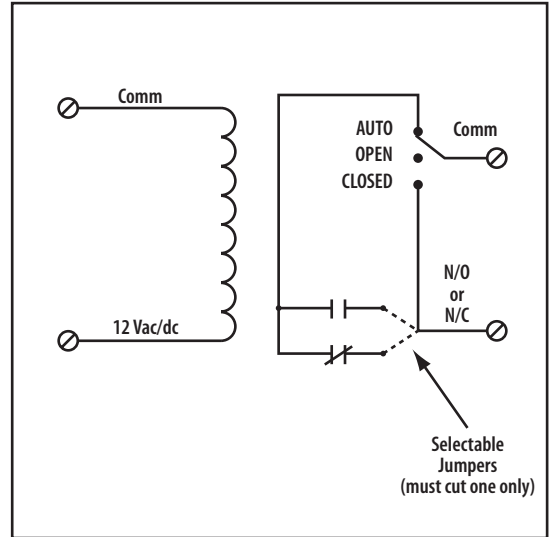
#### Coil Voltage Input:

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

**# Relays & Contact Type:** One (1) SPST Continuous Duty Coil  
**Expected Relay Life:** 10 million cycles minimum mechanical  
**Operating Temperature:** -30 to 140° F  
**Operate Time:** 6mS  
**Relay Status:** LED On = Activated  
**Dimensions:** 1.250" x 4.000" x 1.750"  
**Track Mount:** 4.000", See MT4 Series on page 128  
 MT4 Mounting Track Sold Separately  
**Approvals:** UL Listed, UL916, UL864, C-UL Canada  
 California State Fire Marshal, CE Approved  
**Gold Flash:** No  
**Override Switch:** Yes



## Notes: