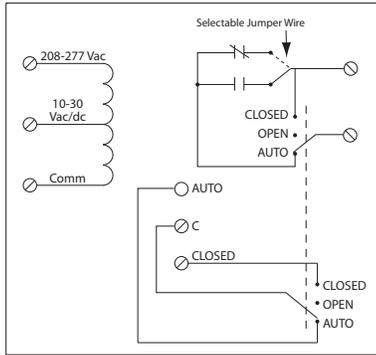


15 AMP TRACK MOUNT CONTROL RELAY

RIBMNH1SM-250

2.75" Track Mount Relay 15 Amp SPST
+ Override + Monitor with
10-30 Vac/dc/208-277 Vac Coil



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:** 20mS
- Relay Status:** LED On = Activated
- Dimensions:** 3.400" x 2.750" x 1.750"
- Track Mount:** 2.750"
- Approvals:** UL Listed, UL916, UL864, C-UL California State Fire Marshal, CE, RoHS
- Gold Flash:** Yes
- Override Switch:** Yes (with Monitor)

- Contact Ratings:**
- 15 Amp Resistive @ 125 Vac
- 10 Amp Resistive @ 250 Vac
- 345 VA Pilot Duty @ 120/240 Vac (N/O)
- 211 VA Pilot Duty @ 120/240 Vac (N/C)
- 1/3 HP @ 120-240 Vac (N/O)
- 1/6 HP @ 120-240 Vac (N/C)

- Coil Voltage Input:**
- 10-30 Vac/dc ; 208-277 Vac ; 50-60 Hz
- Drop Out = 2.1 Vac / 2.8 Vdc
- Pull In = 9 Vac / 10 Vdc

- Coil Current:**
- 33 mA @ 10 Vac 13 mA @ 10 Vdc
- 35 mA @ 12 Vac 15 mA @ 12 Vdc
- 46 mA @ 24 Vac 18 mA @ 24 Vdc
- 55 mA @ 30 Vac 20 mA @ 30 Vdc
- 39 mA @ 208-277 Vac

- Notes:**
- Normally Open or Normally Closed selected by yellow jumper wire
- Second pole of override switch can be connected to digital-in of controller to report position of override switch
- Rating of second pole is 50 Vac/dc, 0.25 Amp max