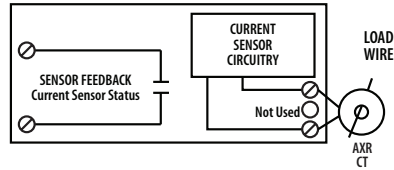




## Current Sensors

### RIBMXRF

4.00" Track Mount Solid Ring Remote **Fixed**  
 3-150 Amp Current Sensor

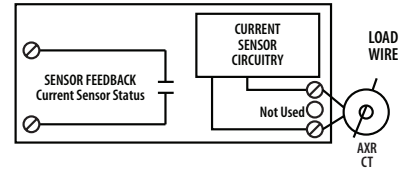


Solid State Contact  
 30 Vac/dc  
 .4 Amp Max.

When current sensor status is off (open),  
 leakage <30 uA @ 30Vac/dc  
 When current sensor status is on (closed),  
 voltage drop <.3 Vac/dc @ .1 Amp  
 <1.6 Vac/dc @ .4 Amp

### RIBMXRA

4.00" Track Mount Solid Ring Remote **Adjustable**  
 3-150 Amp Current Sensor



Solid State Contact  
 30 Vac/dc  
 .4 Amp Max.

When current sensor status is off (open),  
 leakage <30 uA @ 30Vac/dc  
 When current sensor status is on (closed),  
 voltage drop <.3 Vac/dc @ .1 Amp  
 <1.6 Vac/dc @ .4 Amp

## SPECIFICATIONS

**Operating Temperature:** -30 to 140° F  
**Dimensions:** 1.700" x 4.000" x 1.250"  
**Track Mount:** 4.000". See MT4 Series on page 134  
**Wire Length:** 16", 600V Rated  
**Approvals:** UL Listed, UL916, UL864, C-UL  
 California State Fire Marshal, CE, RoHS

**Sensor Type:** External, with contact status  
**Inside Diameter:** .75"  
**Outside Diameter:** 2.28"  
**Sensor Threshold:** Fixed, 3 Amps (RIBMXRF)  
 Adjustable, 3-150 Amps (RIBMXRA)  
**Sensor Range:** 3-150 Amps  
**Sensor Output:** Solid State Contact 30 Vac/dc, 0.4 Amp  
**Max Sense Voltage:** 600 Vac

## Notes