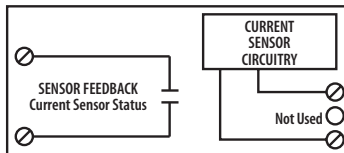




## Current Sensors

### RIBMXF

4.00" Track Mount Internal **Fixed** .50-20 Amp Current Sensor

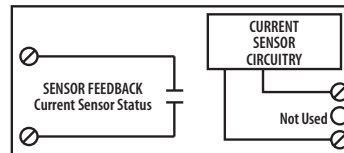


Solid State Contact  
 30 Vac/dc  
 .4 Amp Max.

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

### RIBMXA

4.00" Track Mount Internal **Adjustable** .50-20 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  
**MT4 Mounting Track Sold Separately**  
**Approvals:** UL Listed, UL916, UL864, C-UL  
 California State Fire Marshal, CE, RoHS

**Sensor Type:** Internal, with contact status  
**Sensor Threshold:** Fixed, .5 Amps (RIBMXF)  
 Adjustable, .50-20 Amps (RIBMXA)  
**Sensor Range:** .50-20 Amps  
**Sensor Output:** Solid State Contact 30 Vac/dc, 0.4 Amp  
**Max Sense Voltage:** 300 Vac

## Notes