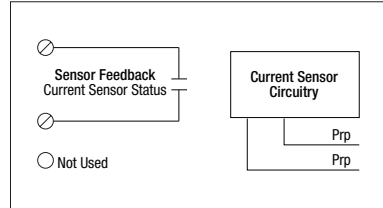




**AC Sensors**

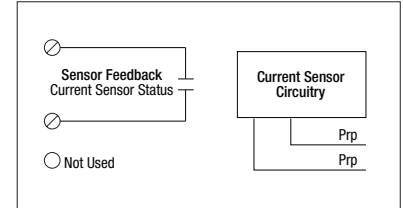
**RIBXF**

Enclosed Internal **Fixed** 0.50-30 Amp  
AC Sensor



**RIBXA**

Enclosed Internal **Adjustable** 0.50-30 Amp  
AC Sensor



**SPECIFICATIONS**

- Operating Temperature:** -30 to 140° F
- Humidity Range:** 5 to 95% (noncondensing)
- Dimensions:** 4.00" x 4.00" x 1.80" with .50" NPT Nipple
- Wire Length:** 16", 600V Rated
- Approvals:** UL Listed, UL916, UL864, C-UL  
California State Fire Marshal, CE, RoHS
- Housing Rating:** UL Accepted for Use in Plenum, NEMA 1
- Sensor Type:** Internal, with contact status
- Sensor Threshold:** Fixed, .5 Amps (RIBXF)  
Adjustable, .50-30 Amps (RIBXA)
- Sensor Range:** .50-30 Amps
- Sensor Output:** Solid State Contact 30 Vac/dc, 0.4 Amp
- Max Sense Voltage:** 600 Vac

**Sensor Output**

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