

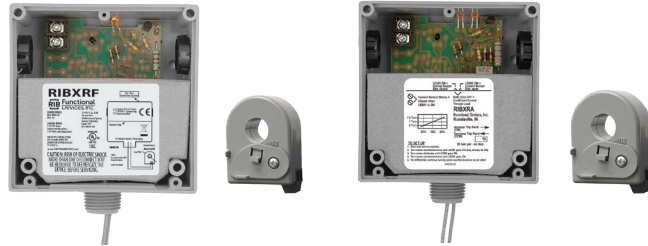
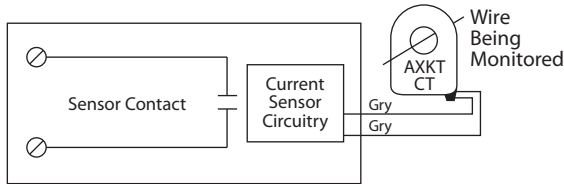
**AC CURRENT SWITCHES**

**RIBXRF**

Current Switch, Solid Remote, Fixed, 1.25-150 Amp

**RIBXRA**

Current Switch, Solid Remote, Adjustable, 1.25-150 Amp



**SPECIFICATIONS**

**Operating Temperature:** -30 to 140° F

**Humidity Range:** 5 to 95% (noncondensing)

**Dimensions:** 4.00"H x 4.00"W x 1.81"D with 0.50" NPT nipple

**Housing Detail:** See **Housing C** in housing guide for dimensions

**Origin:** Made of US and non-US parts

**Wire Length:** 16", 600V Rated

**Approvals:** UL Listed, UL916, C-UL, CE, RoHS

**Housing Rating:** UL Accepted for Use in Plenum, NEMA 1

**Sensor Type:** External, with contact status

**Sensor Threshold:** Fixed, 1.25 Amps (RIBXRF)

Adjustable, 1.25-150 Amps (RIBXRA)

**Sensor Range:** 1.25-150 Amps

**Max Sense Voltage:** 600 Vac

**Sensor Contact Status:** Current below threshold: Open / LED OFF  
 Current above threshold: Closed / LED ON

**Sensor Contact:**

- Solid State Contact
- 30 Vac/dc, .4 Amp Max.
- When sensor contact is off (open), leakage <30 uA @ 30Vac/dc
- When sensor contact is on (closed), voltage drop < .3 Vac/dc @ .1 Amp < 1.6 Vac/dc @ .4 Amp