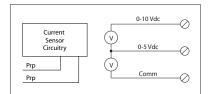


www.functionaldevices.com

AC TRANSDUCER

RIBXV

Enclosed Self-Powered Internal 0-30 Amp to 0-5 Vdc / 0-10 Vdc AC Transducer







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 voltage output
- Sensor Range: 0-30 Amps Max Sense Voltage: 600 Vac

Sensor Output:

• Voltage output is proportional to current sensor range.

- Min. Input Impedance = 30K ohms
- Accuracy +/- 3% full scale
- Vripple < 10m Vac