Functional Devices, Inc.
101 Commerce Drive
Sharpsville, IN 46068
Confidence & Peace of Mind in Every Box**

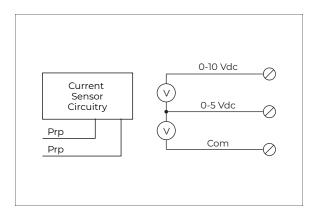
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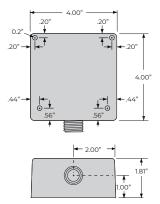


AC TRANSDUCER

RIBXV

Current Transducer, 0-30 Amp, Analog, 0-5 Vdc/0-10 Vdc Output, NEMA 1 Housing















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 hub
Wire Length	16", 600V Rated
Origin	Made of US and non-US parts
Approvals	UL Listed, UL916, C-UL, 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