



CR4850 Average RMS AC Voltage Transducer

DIN RAIL / PANEL MOUNT, AVERAGE RMS

The **CR4800** Series, Average RMS Voltage Transducers and Transmitters are designed to provide a DC output proportional to the AC voltage input. These devices are best suited for general applications, such as fixed frequency voltage supplies.



CR4810 CR4820
Single Phase



CR4850 CR4860
CR4870 CR4880
Three Phase

Applications

- Monitor Motor Faults
- Monitor Heating Elements
- Monitor Lighting Elements
- Remote Voltage Sensing

Features

- 35mm DIN rail mount or panel mount
- Available with 0-5 Vdc or 4-20 mA DC outputs
- 24 Vdc powered
- Outputs isolated from inputs
- Connection diagram printed on case

Where to Buy <http://WWW.JDGASTORE.COM>

Part Numbers

- CR4810** - Single Phase with 0 to 5 Vdc Output
- CR4820** - Single Phase with 4 - 20 mA DC Output
- CR4850** - 3-Phase 3-Wire with 0 to 5 Vdc Output
- CR4860** - 3-Phase 3-Wire with 4 - 20 mA DC Output
- CR4870** - 3-Phase 4-Wire with 0 to 5 Vdc Output
- CR4880** - 3-Phase 4-Wire with 4 - 20 mA DC Output

Add suffix for input range

- 50** - 0-50 Vac
- 150** - 0-150 Vac
- 250** - 0-250 Vac
- 500** - 0-500 Vac
- Other Ranges Available

