

## T-ACT-0750-100 Sensor

100 Amp Accu-CT Split-Core Current Transformer 333mV Sensor

The Accu-CT split-core current transformer offers outstanding accuracy and one-handed operation.

Supported Measurements:

AC Current and Amps (A)



## Key Advantages:

- Unprecedented Linearity
- Window Opening 0.75 Inch
- The Accu-CT revenue grade, split-core current transformer offers outstanding linearity and phase angle accuracy with a unique one-handed opening and closing mechanism.
- Safe: burden resistor built-in, 333 mVac voltage output at rated full scale current, no shorting blocks needed
- IEEE C57.13 and IEC 60044-1 accuracy: over full temperature range and down to 1% of rated current
- Exceptionally low phase angle error: essential for accurate power and energy measurements
- Glove-friendly: easy to open and install with one hand while wearing safety gloves
- Approvals: UL recognized, CE mark, RoHS

## T-ACT-0750-100 Sensor Specifications

Accuracy: ±0.75% from 1% to 120% of rated primary current Phase angle: ±0.5 degrees (30 minutes) from 1% to 120% of rated current Accuracy standards: IEEE C57.13 class 1.2 and IEC 60044-1 class 1.0 Primary rating: 5 to 250 Amps, 600 Vac, 60 Hz nominal Output: 333.33 mVac at rated current Operating temperature: -30°C to 55°C Safe: integral burden resistor, no shorting block needed, unlessotherwise noted Standard lead length: 8 ft (2.4 m), 18 AWG UL recognized, CE mark, RoHS Assembled in USA: qualified under Buy American provision in ARRA of 2009

Width: 2.38 inches Height: 2.40 inches Thickness: 0.90 inches Window: 0.78 inches

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