

T-MAG-0400-75

## 75 AMP Mini Split-core AC Current Transformer Sensor

### 0.4" (10.15mm) Opening

A small 75 AMP split-core AC Current Transformer (CT) mounted around a current carrying wire to measure AC amperage; used with HOBO data loggers via the FlexSmart TRMS module and with kWh transducers (WattNodes) for True RMS measurement of sinusoidal and non-sinusoidal waveforms.



### Supported Measurements

AC Current, Amps (A)

### Features

#### Contact Us

Sales (8am to 5pm ET, Monday through Friday)

- Email [sales@onsetcomp.com](mailto:sales@onsetcomp.com)
- Call 1-508-759-9500
- In U.S. toll free 1-800-564-4377
- Fax 1-508-759-9100

Technical Support (8am to 5pm ET, Monday through Friday)

- Contact Product Support [www.onsetcomp.com/support/contact](http://www.onsetcomp.com/support/contact)
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

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## 75 AMP Mini Split-core AC Current Transformer Sensor (T-MAG-0400-75) Specifications

- Rated input from 7.5 to 75 AMP
- Output 0.333 Volt AC at rated current
- Operates from 50 Hz to 400 Hz
- UL Recognized, CE and RoHS compliant
- Linearity accuracy  $\pm 1\%$
- 8 ft. twisted-pair lead
- Accuracy at 10% to 130% of rated current
- Self-locking mechanism guaranteed for 500 closing
- Width: 1.00 inches
- Height: 1.56 inches
- Thickness: 1.05 inches
- Window: 0.40 inches