

T-MAG-0400-50

50 AMP Mini Split-core AC Current Transformer Sensor

0.4 (10.15mm) Opening

A small 50 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
- 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
- Call 1-508-759-9500
- In U.S. toll free 1-877-564-4377

Onset Computer Corporation
470 MacArthur Boulevard
Bourne, MA 02532

50 AMP Mini Split-core AC Current Transformer Sensor (T-MAG-0400-50) Specifications

- Rated input from 5 to 50 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