

T-EG-xxxx-xxxx

EG4100 Series Current Transformer Sensor

Split-core CTs from J&D Sensing offer a well constructed hinged body and are accurate to +/-1% from 1%-100% of their stated current rating. The small interval for physical size options (10mm/0.39", 24mm/0.94", and 36mm/1.42") allow for a flexible installation. Each CT size has a hinge and clipping mechanism, making it easy to close the CT in tight situations.

Product Numbers:

T-EG-0390-0050 T-EG-0390-0075 T-EG-0630-0050 T-EG-0630-0100 T-EG-0940-0100 T-EG-0940-0200 T-EG-1420-0400 T-EG-1420-0600

Key Advantages:

- Multiple current ratings
- Small size, light weight
- Simple installation
- Overvoltage protection circuit
- Pin-hinged at pivot point

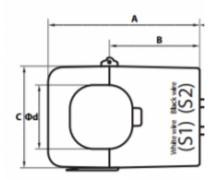


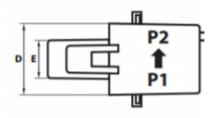
Technical Specifications

- 333 mVrms at rated output
- Accurate within 1% from 1% to 100% of rated amperage
- Operates 50Hz/60Hz
- Maximum primary insulation up to 600 Vrms
- 8' twisted pair lead with CT connector

| Model | Description | Price |
|----------------|---------------------------------------|---------|
| T-EG-0390-0050 | 50 Amp Split-core CT (0.39" opening) | \$35.00 |
| T-EG-0390-0075 | 75 Amp Split-core CT (0.39" opening) | \$35.00 |
| T-EG-0630-0050 | 50 Amp Split-core CT (0.63" opening) | \$35.00 |
| T-EG-0630-0100 | 100 Amp Split-core CT (0.63" opening) | \$35.00 |
| T-EG-0940-0100 | 100 Amp Split-core CT (0.94" opening) | \$46.00 |
| T-EG-0940-0200 | 200 Amp Split-core CT (0.94" opening) | \$46.00 |
| T-EG-1420-0400 | 400 Amp Split-core CT (1.42" opening) | \$47.00 |
| T-EG-1420-0600 | 600 Amp Split-core CT (1.42" opening) | \$47.00 |

| Model | А | В | С | D | E | Opening |
|----------------|-------|-------|-------|-------|-------|---------|
| T-EG-0390-XXXX | 1.59" | 0.91" | 0.93" | 1.05" | 0.57" | 0.39" |
| T-EG-0630-XXXX | 1.77" | 1.02" | 1.18" | 1.24" | 0.74" | 0.63" |
| T-EG-0940-XXXX | 2.56" | 1.48" | 1.77" | 1.33" | 0.83" | 0.94" |
| T-EG-1420-XXXX | 3.24" | 1.89" | 2.25" | 1.58" | 0.83" | 1.42" |





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 6pm 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