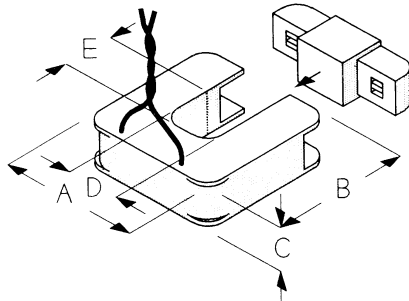




Split-Core (Opening) Current Transformers



Size	CTS-0750	CTS-1250	CTS-2000
A	2.00 in. 5.08 cm	3.25 in. 8.25 cm	4.75 in. 12.1 cm
B	2.10 in. 5.33 cm	3.35 in. 8.51 cm	5.00 in. 12.7 cm
C	0.61 in. 1.55 cm	1.00 in. 2.54 cm	1.20 in. 3.05 cm
D	0.75 in. 1.91 cm	1.25 in. 3.18 cm	2.00 in. 5.08 cm
E	0.75 in. 1.91 cm	1.25 in. 3.18 cm	2.00 in. 5.08 cm

Features

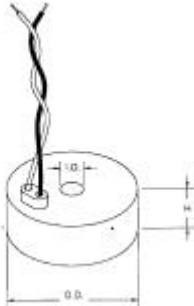
- UL recognized.
- Output is 0.333 VAC at rated current.
- Accuracy $\pm 1\%$.
- Phase angle < 2 degrees.
- Snap closing/opening feature.
- Shrouded core blades for protection during installation.
- Core interleaved at joints for accuracy.
- No exposed metal parts on assembled transformer.
- Internal precision burden resistor across secondary.
- Epoxy encapsulated housing.
- Leads-8ft. twisted pair, 22 AWG.
- Accuracy is measured from 10% to 130% of rated current.
- Phase angle is measured at 50% of rated current.

Model CTS-0750-(xxx)		Model CTS-1250-(xxx)		Model CTS-2000-(xxxx)	
0.75" I.D.		1.25" I.D.		2.00" I.D.	
Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)
5	-005	70	-070	600	-0600
15	-015	100	-100	800	-0800
30	-030	150	-150	1000	-1000
50	-050	200	-200	1200	-1200
70	-070	250	-250	1500	-1500
100	-100	300	-300		
150	-150	400	-400		
		600	-600		

Continental Control Systems, LLC
3131 Indian Road, Suite A, Boulder, CO 80301 USA
To Order, please call (888) 928-8663 or (303) 444-7422 • Fax: (303) 444-2903
Internet: <http://www.ccontrols.com> • e-mail: sales@ccontrols.com



Toroidal Current Transformers



Series	Inside Diameter	Outside Diameter	Height
CTT-0300	0.30 in. 0.76 cm	1.70 in. 4.32 cm	0.75 in. 1.91 cm
CTT-0500	0.50 in. 1.27 cm	1.90 in. 4.83 cm	0.75 in. 1.91 cm
CTT-0750	0.75 in. 1.91 cm	2.10 in. 5.33 cm	0.75 in. 1.91 cm
CTT-1000	1.00 in. 2.54 cm	2.40 in. 6.10 cm	0.80 in. 2.03 cm
CTT-1250	1.25 in. 3.18 cm	2.70 in. 6.86 cm	0.80 in. 2.03 cm

Features

The CTT family is designed for measuring service entrance and circuit currents where interruption during installation is permitted.

- UL recognized.
- Output 0.333 VAC at rated current.
- Accuracy $\pm 1\%$ from 10% to 130% of rated current.
- Phase angle < 1 degree at 50% of rated current.
- Precision burden resistor.
- Epoxy encapsulated housing.
- Leads-8ft. twisted pair, 22 AWG.

Model CTT-0300-(xxx)		Model CTT-0500-(xxx)		Model CTT-0750-(xxxx)		Model CTT-1000-(xxxx)		Model CTT-1250-(xxxx)	
0.30" I.D.		0.50" I.D.		0.75" I.D.		1.00" I.D.		1.25" I.D.	
Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)
5	-005	15	-015	30	-030	50	-050	70	-070
15	-015	30	-030	50	-050	70	-070	100	-100
30	-030	50	-050	70	-070	100	-100	150	-150
		60	-060	100	-100	150	-150	200	-200
						200	-200	250	-250
								300	-300
								400	-400

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