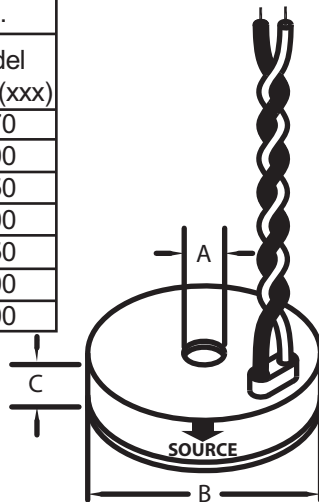


# SOLID CORE CURRENT TRANSFORMERS

**S**OLID CORE current transformers are available in a range of sizes and rated currents to meet your measurement needs.

Model CTT-0300-(xxx) 0.30" I.D.		Model CTT-0500-(xxx) 0.50" I.D.		Model CTT-0750-(xxx) .075" I.D.	
Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)
5	-005	15	-015	30	-30
15	-015	30	-030	50	-50
30	-030	50	-50	70	-70
		60	-60	100	-100

Model CTT-1000-(xxx) 1.00" I.D.		Model CTT-1250-(xxx) 1.25" I.D.	
Rated Amps	Model Suffix (xxx)	Rated Amps	Model Suffix (xxx)
50	-50	70	-070
70	-70	100	-100
100	-100	150	-150
150	-150	200	-200
200	-200	250	-250
		300	-300
		400	-400



Solid  
Core

0.333 VAC

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



**(888) 928-8663**



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- No exposed metal parts on assembled transformer.
- Internal precision burden resistor across secondary.
- Epoxy encapsulated housing.
- Leads-8ft. twisted pair, 22 AWG.
- Accuracy is specified from 10% to 130% of rated current.
- RoHS Compliant
- UL & CE recognized for voltages up to 600VAC.
- Output is 0.333 VAC at rated current.
- Accuracy  $\pm 1\%$ .
- Phase angle  $< 1$  degrees at 50% of rated current..
- The CTT family is designed for measuring service entrance and circuit currents where interruption during installation is permitted.