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Current Transformer Small Current CT5 Series





- Designed for a 5 amp. primary (maximum 20 Amp), secondary current 5 ma.
- 40 1,000 Hz. operation.
- Customer to supply primary winding (1 turn through open top of transformer bobbin).
- Two hole chassis mount or P.C. board pin mount.
- Both units have 5 ma. secondary for use with standard AC ammeters with 5 ma.movements.
- High accuracy windings (1%)







Application Data

To obtain current measurement:

- 1. Pass the wire carrying the current to be measured through the window of the CT transformer (acting as a primary winding).
- 2. Connect the CT secondary to an ammeter with a 5 mA movement.

		Current Ratio	Overall Dimensions			Mounting	Ship Wt.
Part No.	Style	Pri. / Sec.	Н	D	W	Hole	oz.
CT5CF	Chassis Mount	1000:1	1.25	1.10	2.06	0.19	2.6
CT5PC	PC Board Mount	1000:1	1.40	1.08	1.03	n/a	1.8



Data subject to change without notice

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