

CST-1005

Description:

Triad current sense transformers are used to detect the current passing through a conductor. These transformers are very reliable and operate efficiently at 50/60 Hz.

Electrical Specifications (@25C)

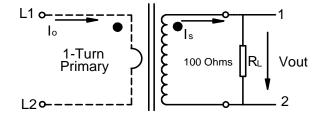
IP Amps	Turns Ratio	Terminating		DCR	Volts/Amp@ rated IP			Net	
		Ohms	stor Watts	(Ω) Nominal	100	500	us loads (2K	Ω) 5K	Weight Grams
5	1000:1	100	.0025	40	.0958	.4490	1.3694	1.8402	20

Dimensions:

Α	В	С	D	Е	F
23.50	24.80	12.00	15.00	7.50	8.50
Linits: In mm					

Jnits: In mm

Schematic:

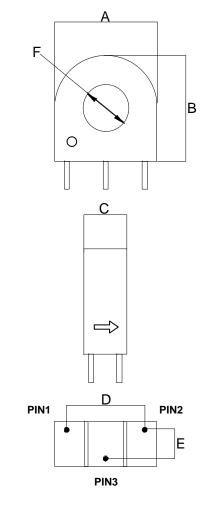


Technical Notes:

- 1. Pin3 for mechanical support only.
- 2. Pin diameter is 0.8±0.1 mm.
- 3. Pin length is 5±1mm.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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