

CST-1020

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.

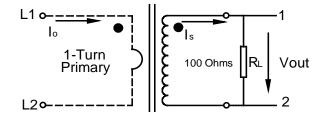
Electrical Specifications (@25C)

IP Amps	Turns Ratio	Terminating Resistor		DCR (Ω)	Volts/Amp@ rated IP for various loads (Ω)			Net Weight	
		Ohms	Watts	Nominal	100	500	2K	5K	Grams
20	1000:1	100	.04	40	.0977	.3943	.6174	.7662	20

Dimensions:

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

Schematic:



Technical Notes:

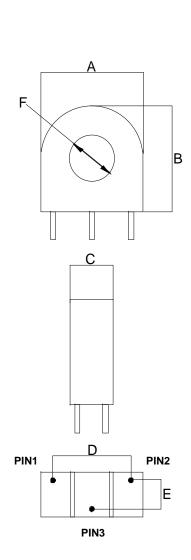
- 1. Pin3 for mechanical support only.
- 2. Pin diameter is 0.8±0.1 mm.
- 3. Pin length is 5±1mm.

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

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BOTTOM VIEW

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