

CST-1025

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)

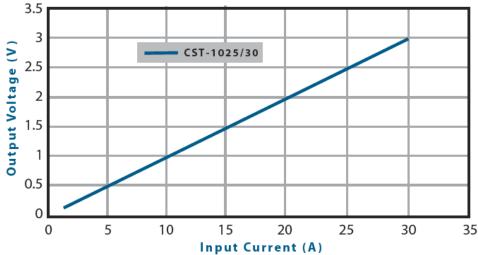
IP	Turns Ratio	Terminating		DCR	Volts/Amp@ rated IP			Net	
		Resistor		(Ω)	for various loads (Ω)			Weight	
Amps		Ohms	Watts	Nominal	100	500	2K	5K	Grams

Dimensions:

Α	В	С	D	Е	F					
30.20	30.20	14.30	20.32	10.16	11.40					
Linite: In mm										

Units: In mm

Response Curve: Vout vs Input current (100Ω load)



Technical Notes:

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

Agency Files:

UL file E205349 - Component, Instrument Transformer (XODW2)

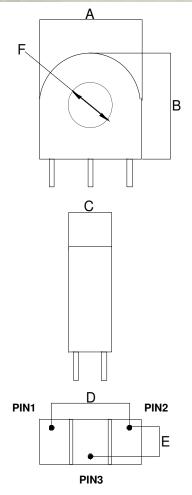


RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

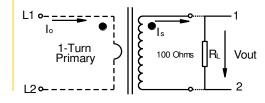
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571



BOTTOM VIEW



Publish Date: April 18, 2019