



Triad Magnetics

460 Harley Knox Blvd

Perris CA 92571

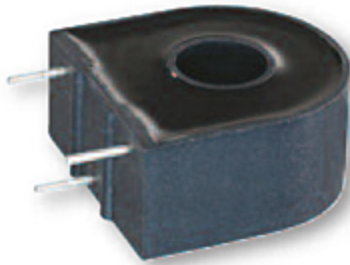
Tel: 951.277.0757 • **Fax:** 951.277.2757

Email: info@triadmagnetics.com • **Website:**

www.triadmagnetics.com

Item # CST-1015, CST Series Low Frequency Current Sense Transformers

Triad current sense transformers are used to detect the current passing through a conductor. These transformers are very reliable and operate effectively between 50 - 60 Hz. They are constructed of UL rated 130 °C materials.



[Check Stock](#) | [Specifications](#) | [Technical Notes](#)

Check Stock

Click here to check stock >>

CHECK STOCK ✓

Specifications

Primary Current (I_p)	15 A
Turns Ratio	1000
Terminating Resistor	100 Ohm 0.0230 W
Nominal DCR	40.00 Ohm

Electical Load at Rated Primary Current (I_p) - 100	0.0971 V·A
Reference Net Weight	20.0 g
Case Dimension (A)	23.50 mm
Case Dimension (B)	24.80 mm
Case Dimension (C)	12.00 mm
Case Dimension (D)	15.00 mm
Case Dimension (E)	7.50 mm
Case Dimension (F)	8.50 mm
UL Rated Material Temperature	130 °C

Technical Notes

1. Pin length: 5 ± 1 mm
2. Pin diameter: 0.8 ± 0.1 mm
3. Pin 3 normally for mechanical support only
4. 4KV Dielectric