

**Product Data sheet : Current Transformer- CT1202-RC**

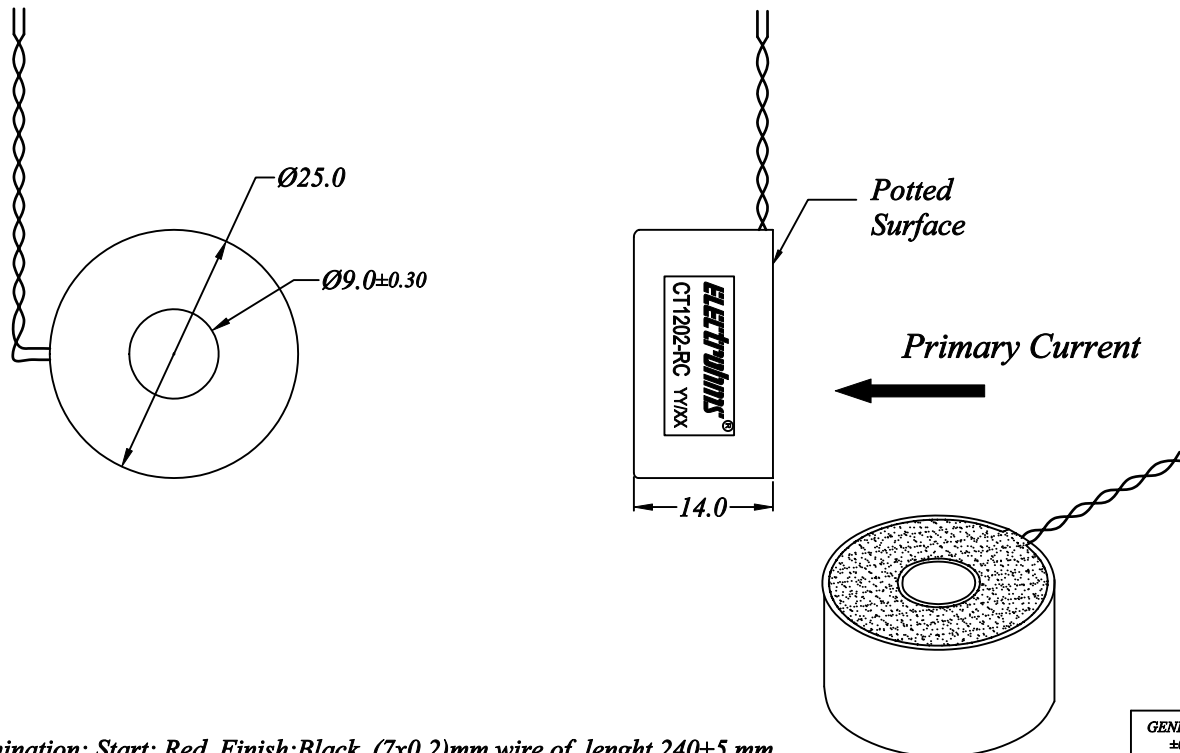
Date : 22.10.2013

Rev : 04

Page 1 of 1

Customer: Standard Type

Customer's part No.: ---

**MECHANICAL DIMENSIONS****Pb RoHS Compliant**

Termination: Start: Red ,Finish:Black, (7x0.2)mm wire of length 240±5 mm.

GENERAL TOL. ±0.5 mm	
ALL DIMENSIONS ARE IN 'mm'	SCALE - NTS

**SPECIFICATIONS @ 25° C \*\***

PARAMETERS	VALUES
Current	40 Arms
Frequency of Operation	50/60 Hz
D C R	36-46 Ω
Turns Ratio	1 : 1000
Recommended Secondary Burden	100 Ω (Resistive)
Amplitude Error	---
Phase Error	---
Operating Temperature	-20°C to + 70°C.

**\*\* Specifications subject to change.****All materials used in the manufacture of this product are RoHS Compliant.****Note :**

Amplitude error and Phase error values are guaranteed with recommended Secondary burden. Refer to ELECTROHMS Product Design Group for use of burden other than recommended Secondary burden.

**Electrohms Pvt. Ltd.,**  
Unit 1: #67/6-1, Ullas Theatre Road,  
Industrial suburb,  
Yeshwanthpur,  
Bengaluru - 560 022, India.

www.electrohms.com  
e-mail: sales@electrohms.com

Unit 2: #129 EPIP 2nd phase,  
KIADB Industrial area,  
Whitefield,  
Bengaluru - 560 066, India.