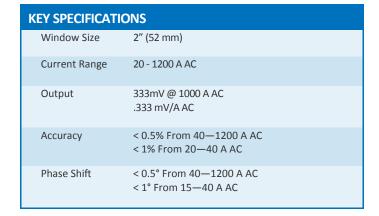
1000A CTs

Clamp-on current transformers are the "one-hand" operating solution for short— or long-term studies. They are designed to work in tight places and easily clamp around large wires and cables.

DENT Instruments clamp-on current transformers are used for a variety of applications, including building automation, tenant submetering, performance verification, management and new technology assessment.



ELECTRICAL

Max Output 666 mV @ 2000 A

Wire Polarity Red = Hi, positive (+)
Black = Low, negative (-)

Phasing Arrow on Case Points

Orientation Toward Load

Frequency Range 30 Hz to 10 kHz

MECHANICAL

Material Polycarbonate, UL 94 V-0
Leads 8' (2.4M), 18 Gage, 600V
Working Temperature -10° to 50°C (14° to 120°F)

SAFETY

Working Voltage

Dielectric Strength

5200 VAC, 50/60 Hz between primary, secondary and the outer case of the handle

Certification

Conforms to:
UL STD 61010-1
IEC 60044-1
Certified to:

CAN/CSA STD C22.2 No. 61010-1

PART NUMBERS

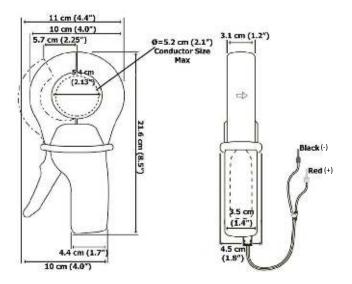
CT-CON-1000-U Crimp ferrules on leads

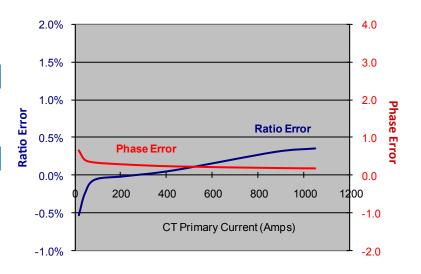
CT-CON-1000-B With Banana Plugs (for use with Weather-tight

PRO-series Instruments)









CONTACT US

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