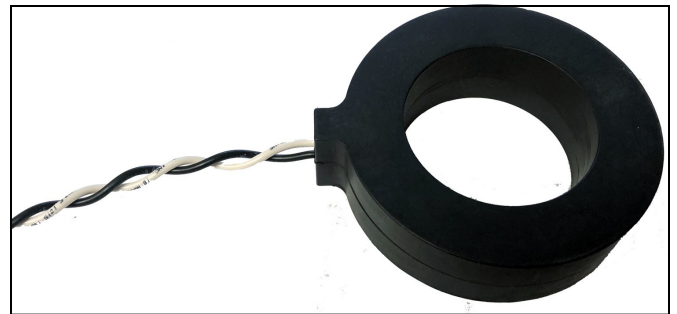


PRECISION SOLID CORE CURRENT TRANSFORMER (mA OUTPUT)

APPLICATIONS:

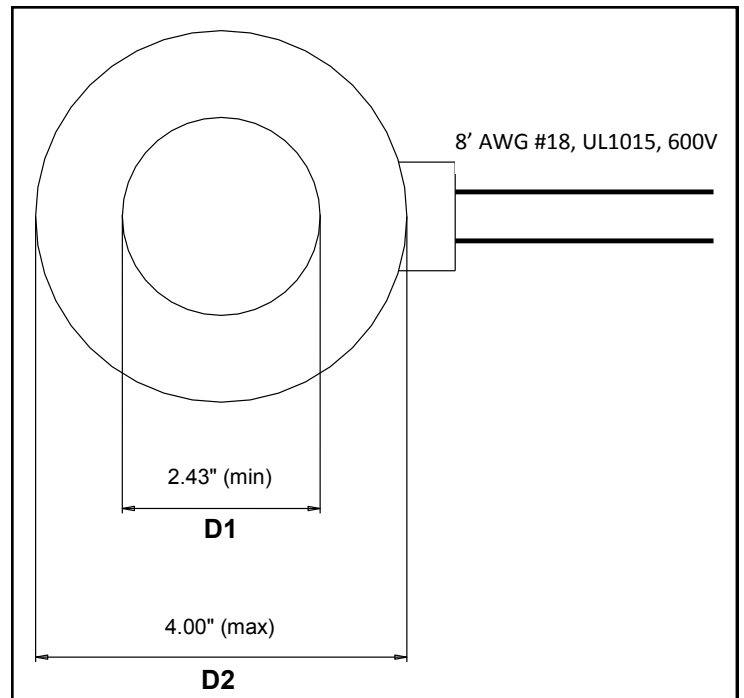
- Revenue Grade Metering
- Current Sensor for WattsOn Power Transducers
- Current Sensor for ETA3 Current Transducers
- Current Sensor for i-Snail-X Current Transducers



Supports ANSI C12.20 and IEC 62053-22 Class 0.2 Accuracy Elkor metering systems.

NOTE: MCTC current sensors should be installed on insulated conductors only!

Specifications	
Maximum Rated Current	1500 A AC
Output @ 1500A	200.0mA AC
Turns Ratio	7500:1
Wire Window (D1)	2.43" (32.5mm)
Outside Diameter (D2)	4.00" (59.0mm)
Insulation Class	600V; 50-60Hz
Leads	8" AWG #18, UL1015, 600V
Leads Color (X1-X2)	White-Black
Overload	200% for 5 seconds
Output Clamping	< 3VAC rms
Accuracy	0.1% (1A to 1500A) *
Linearity	0.1% (1A to 1500A) *
Phase Shift	< 0.02° (1A to 1500A) *



*** Exceeds ANSI C57.13-2008 Class 0.3**

*MCTC Current Sensors are limited power devices (fractional VA).
MCTC feature "SAFE" outputs (shorting blocks not required).
They contain internal voltage limiting devices that limit the output to ~12Vac RMS.*