

APP-00033 Split Core Current Transformer

Features

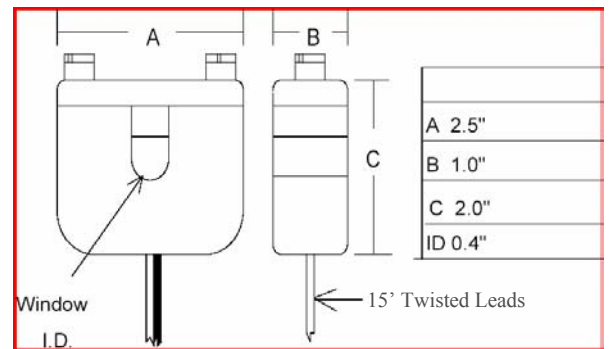
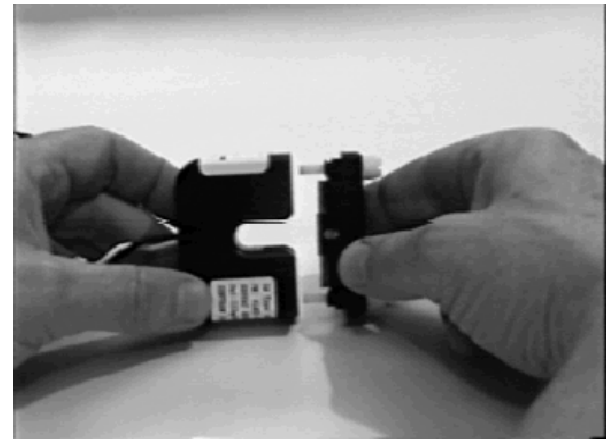
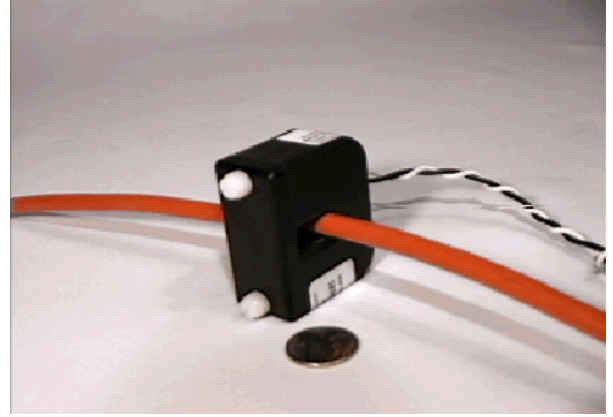
- √ High Accuracy
- √ Low Phase Angle Error
- √ Small Size
- √ Nickel Alloy Core
- √ Removable Leg

Applications

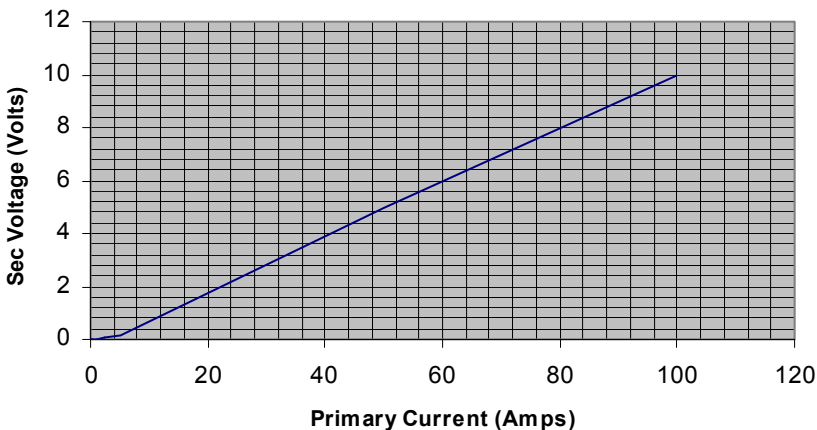
- √ Watt-hour meters
- √ Sub-metering
- √ Power Monitoring
- √ Current Measurements
- √ Over/Under Current Sensing

Specifications

Continuous Current Rating: 50 Amps
 Over Current: 5 Times
 Accuracy: 0.5A to 100A 0.6% @ 60Hz
 Max Phase Angle Error: ±60Min @ 60Hz
 Voltage Rating: 600VAC
 Bandwidth: 50Hz to 1KHz
 Operating Temperature: -20°C to 50°C
 Operation: Indoor
 Case Material: ABS Thermoplastic
 Removable Leg Screws: Knurled Nylon
 Overallsize: 2”H x 2.5”W x 1”D
 Conductor Thru Hole Diameter: 0.4”
 15’ Twisted Leads
 White Wire Pos. W/ Arrow Towards Current Source



APP-00033-125mV
 (5A = .125V)



Ordering Information

Part Number = APP-00033-XXXmV
 Where XXX = Your Desired Millivolt Output with 5 Amps Through the Primary

Example: APP-00033-500mv or APP-00033-125mV