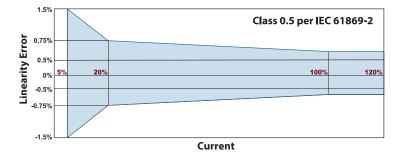
#### **MAGNELAB**

# UL-Listed Solid-Core CT UCT-0350-050

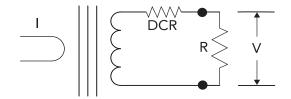
0.35 inch Opening with Rating of 50 Amps

Magnelab's new UL-Listed UCT-0350-050 meets IEC 61869-2 Class 0.5 and is UL-Listed according to UL 2808. The UCT-0350-050 is compact, performs great, yet is cost-effective.

SPECIFICATIONS	
Rated Primary Current	50 A
Rated Output	333 mV
Weight	0.06 lbs (25 g)
Phase Displacement	< 0.5° at full-scale
Temperature Rating	Operating: -40 to 185°F (-40° to 85°C) Storage: -49° to 194°F (-45°C to 90°C)
Leads	8 ft. 18 AWG black/white cable Rating: 600V (UL 2808)
Insulation Voltage	3510 VAC Insulation Test (1 min)
Rated Frequency	50 - 400 Hz
Pollution Degree	Degree 2, up to 2000 meters
Certifications	UL 2808 Listed; IEC 61010-1
Accuracy	0.5 Class



## **SCHEMATIC**

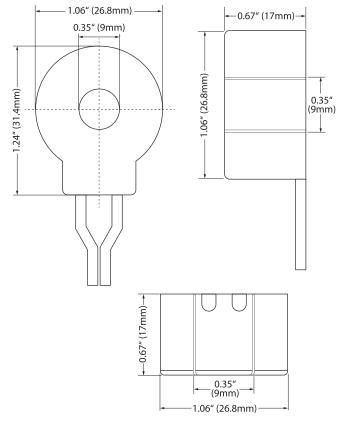




## **APPLICATIONS**

- Energy and sub-metering
- Electrical load monitoring
- Network equipment
- Instruments and sensors
- Control systems
- Solar and renewable energy

## **PRODUCT DIMENSIONS**





.9Xus (€ 1RoHS2 ISO9001