

Solid-Core AC Current Sensor UCT-0500 0.50 Inch Opening With Ratings Up To 60 Amps

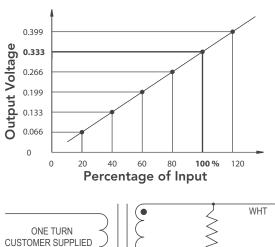
Description:

Magnelab UCT-0500 Series are better than one percent accuracy and less than one degree phase angle. Output is controlled by a precision resistor fixed at the industry standard of 0.333 Volt AC. The rugged epoxy encapsulated construction comes with eight feet twisted leads. Custom outputs and other parameters are available at customer request.



- Rated input up to 60 Amp
- Output 0.333 Volt AC at rated current
- Linearity accuracy ± 1%
- Accuracy at 10% to 130% of rated current

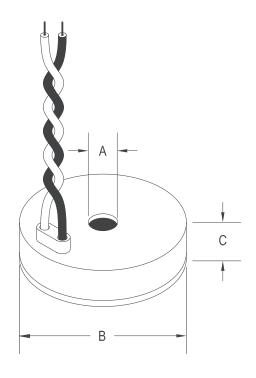
PART NUMBER AND RATING	
UCT-0500-000	No Burden Resistor
UCT-0500-010	10 Amp
UCT-0500-015	15 Amp
UCT-0500-020	20 Amp
UCT-0500-030	30 Amp
UCT-0500-050	50 Amp
UCT-0500-060	60 Amp



ER SUPPLIED BLK BLK

- Phase angle < 1 degrees measured at 50% rated current
- Operates from 30 Hz to 1,000 Hz
- 8 ft. twisted-pair lead
- UL recognized, CE, and RoHS compliant

DIMENSION	INCH	ММ
A	0.50	12.70
В	1.900	48.26
С	0.750	19.05



(€ RoHS N ISO 9100:2000