SPLIT-CORE AC CURRENT SENSOR

0.75" ID OPENING WITH 1 TO 200 AMP RATINGS

SCT-0750 Series

Split-core current transformers "sense" AC current from 1 to 200 Amps passing through the center conductor. Split-core transformers are ideal for installation on existing electrical wiring by snapping around the conductor. The Magnelab SCT series have of the highest industry standards both for interleaving joints and the self-locking mechanism.

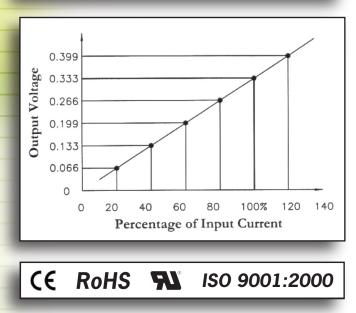
FEATURES

- » Rated input from 1 Amp to 200 Amp
- » 0.333 Volt AC output at rated current
- » Accuracy ± 1%
- » Accuracy at 10% to 130% of rated current



ALL DIMENSIONS ARE IN INCHES

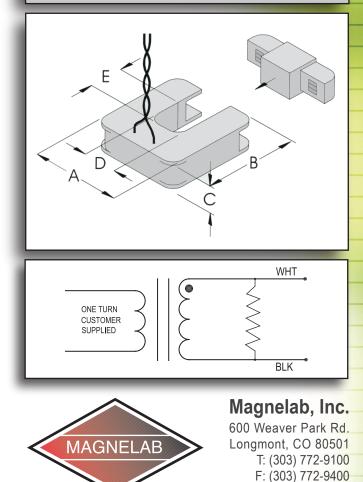
А	2.000"
В	2.100"
С	0.610"
D	0.750"
E	0.750"



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- » Operates from 50 Hz to 400 Hz
- » Phase angle < 2 degrees measured at 50% rated current
- » 8 ft. twisted-pair lead
- » UL recognized
- » Custom output and other parameters are available

MAGNELAB PART	RATING
SCT-0750-000	NO BURDEN RESISTOR
SCT-0750-005*	5 AMP
SCT-0750-010	10 AMP
SCT-0750-030	30 AMP
SCT-0750-050	50 AMP
SCT-0750-070	70 AMP
SCT-0750-100	100 AMP
SCT-0750-150	150 AMP
SCT-0750-200	200 Amp
* PHASE ANGLE SLIGHTLY HIGHER	2



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