

Revenue Grade Split-Core AC Current Sensor SCT-075H 0.75" Opening with Ratings Up to 200 Amps

Description:

Magnelab's SCT-075H Series Current Sensors meets ANSI C57.13 revenue grade accuracy class 0.6 with unprecedented linearity and superior phase angle up to 200 Amps passing through the center conductor. Split-core transformer are ideal for installation on existing electrical wiring by snapping around the conductor. The SCT Series have a self-locking mechanism.

Features:

- Rated input up to 200 Amps
- Output of 0.333 Volt at rated current
- Linearity accuracy $\pm 0.5\%$
- Accuracy at 10% to 120% of rated current
- Phase angle 0.25°
- 8 ft. twisted-pair lead, 22 AWG
- Maximum Voltage: 600 V (on bare conductor)
- UL recognized, CE, and RoHS compliant



PART NUMBER AND RATING	
SCT-075H-050	50 Amp
SCT-075H-100	100 Amp
SCT-075H-200	200 Amp

DIMENSION	INCH	MM
A	2.000	50.80
B	2.100	53.34
C	0.610	15.49
D	0.750	19.05
E	0.750	19.05

