

## Revenue Grade Split-Core AC Current Sensor SCT-075R

## 0.79" Opening with Ratings Up to 100 Amps Description:

Magnelab's SCT-075R Series Current Sensors meets ANSI C57.13 revenue grade accuracy class 0.6 with unprecedented linearity and superior phase angle up to 100 Amps passing through the center conductor. Split-core transformer are ideal for installation on exsting electrical wiring by snapping around the conductor. The SCT Series have a self-locking mechanism.



## Features:

- Rated input up to 100 Amps
- Output of 0.333 Volt at rated current
- Linearity accuracy ± 0.5%
- Accuracy at 10% to 120% of rated current

PART NUMBER AND RATING		
Model Number	Part Number	
SCT-075R-050	4379-607	
SCT-075R-100	4379-610	

- Phase angle 0.25°
- 8 ft. twisted-pair lead, 22 AWG
- Maximum Voltage: 600 V (on bare conductor)
- UL recognized, CE, and RoHS compliant
- Other parameters are available at customer request.

DIMENSION	INCH	ММ	
А	2.400	61.0	
В	2.400	61.0	
С	0.900	23.0	
D	0.790	20.0	
E	0.790	20.0	





