Split-Core AC Current Sensor

Measures AC current passing through the center

Electrical Specifications

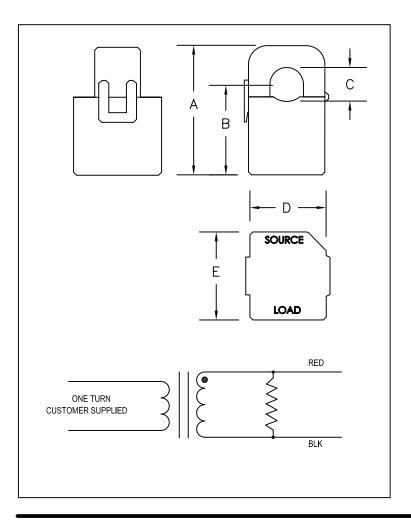
- Output 0.333 V at rated current
- Accuracy ±1%
- Phase angle < 2 degrees
- Rated accuracy at 10% to 130% of rated current
- Operational from 50Hz to 400Hz

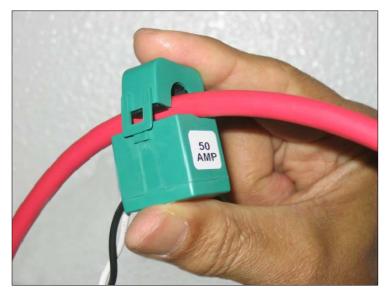
Mechanical Specifications

- 0.40" [10.16 mm] opening, split core
- Leads-8ft. [2.44 m] twisted pair, jacketed, 24 AWG

Features

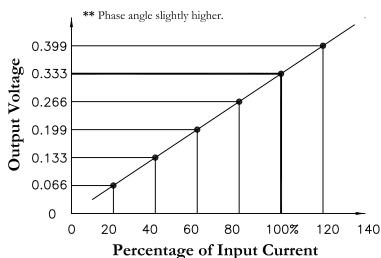
- UL recognized, CE RoHS compliant
- Precision burden resistor
- Other ratings and specifications are available





MAGNELAB	RATED CURRENT	DIMENSIONS INCHES [MILLIMETERS]				
P/N	(Amps)	Α	В	С	D	Е
SCT-0400-000*	0-75	. 1.55 [39.55]	1.09 [27.69]	0.40 [10.16]	1.00 [25.40]	1.05 [26.67]
SCT-0400-005**	5					
SCT-0400-010	10					
SCT-0400-015	15					
SCT-0400-020	20					
SCT-0400-025	25					
SCT-0400-030	30					
SCT-0400-050	50					
SCT-0400-075	75					

* Products with -000 have no burden resistor, and the output voltage is clamped to 22 Volts.



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