

Split-Core DC Voltage Output Transducer DCT-0016-XXX/10 VDC, 10 VDC Output 16mm Opening With Ratings Up to 10 Amps

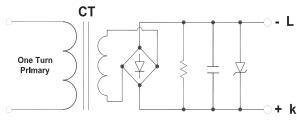
Description:

Magnelab's DCT-0016-XXX/10 split-core current transducer "senses" AC current up to 10 Amps passing through the center conductor. Split-core transformers are ideal for installation on existing electrical wiring by snapping around the conductor. The DCT-0016-XXX/10 has a self-locking mechanism.

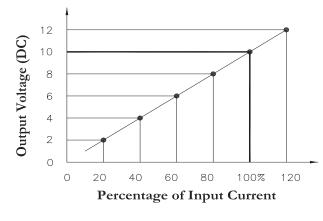
Features:

- Rated input up to 10 Amp AC
- Output of 10 Vdc at rated current (15 Vdc limit built in)
- Accuracy \pm 2% full scale
- Operating temperature -20°C to 50°C
- Line Response Time 300 ms

PART NUMBER AND RATING		OUTPUT IMPEDANCE
DCT-0016-005/10VDC	5 Amp	23 kOhms
DCT-0016-010/10VDC	10 Amp	23 kOhms



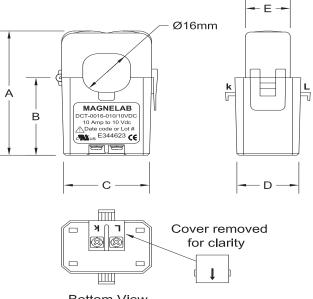






- System Voltage: CAT III 600VAC
- UL recognized IEC 61010-1, CE, and RoHS Compliant

DIMENSION	INCH	MM
А	2.30	56.60
В	1.44	36.60
C	1.19	30.00
D	1.24	31.00
E	0.76	19.00



Bottom View