

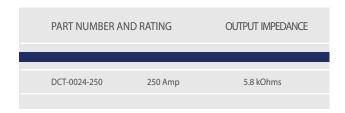
## Split-Core DC Voltage Output Transducer DCT-0024-250, 5 VDC Output

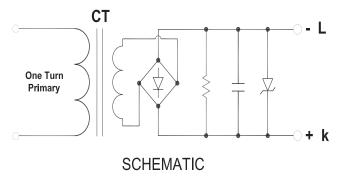
## 24mm Opening With Rating of 250 Amps Description:

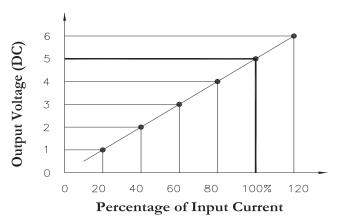
Magnelab's DCT-0024-250 split-core current transducer "senses" AC current up to 250 Amps passing through the center conductor. Split-core transformers are ideal for installation on existing electrical wiring by snapping around the conductor. The DCT-0024-250 has a self-locking mechanism.

## Features:

- Rated input up to 250 Amps AC
- Output of 5 Vdc at rated current (7.5 Vdc limit built in)
- Accuracy ± 2% full scale
- Operating temperature -20°C to 50°C
- Line Response Time 300 ms









- Output Ripple within 5% of Output Voltage
- Frequency range 50/60 Hz
- 2 X M3-Screw terminals
- System Voltage: CAT III 600VAC
- UL recognized IEC 61010-1, CE, and RoHS Compliant

DIMENSION	INCH	MM
A	3.00	76.00
В	1.85	47.00
С	1.77	45.00
D	1.34	34.00
Е	0.87	22.00

