



Current Transducers (Self-Powered)

PRODUCT DESCRIPTION

CT series of current transducers are designed for inexpensive current measurement without the requirement of input power. The outputs are either 5 volt or 10 volt dc. CT transducer accurately measures AC electric current with high linearity and is a solution for isolating the sensor output and the current carrying conductor.

KEY FEATURES

- Self powered
- Low cost
- High linearity
- Through Hole Current Input

SPECIFICATIONS

Linearity:	0.5% FS for Input higher than 15A, and 1% for Input less than 15A
Frequency:	50/60Hz
Response time:	0.25 Seconds
Temperature:	-30oC – 60oC
Insulation Level:	600V, 10kV BIL full wave.

DIMENSION

24mm Through Hole,
35.5×68×70(mm3)



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