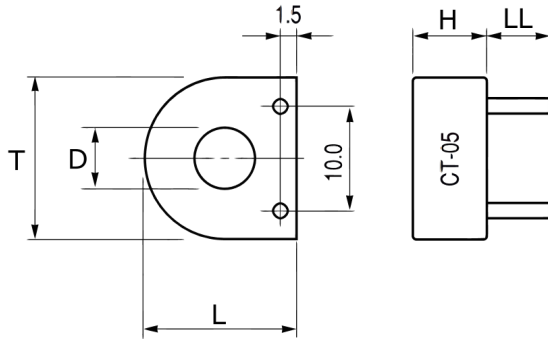


## CT-05

Aliases (USEN0500000000)

KEMET, CT, Current, Round - Toroidal, AC, Overcurrent/Current Detection, High Sensitivity, High Performance



Click [here](#) for the 3D model.

### Dimensions

D	5.5mm NOM
L	17.5mm +/-0.4mm
H	10mm NOM
T	17.5mm +/-0.4mm
LL	10mm +/-0.1mm

### Packaging Specifications

Packaging	Tray
Packaging Quantity	1200
Typical Component Weight	4.4 g

### General Information

Series	CT
Type	Current
Style	Round - Toroidal
Description	Low Alternating Current Sensor
Features	Overcurrent/Current Detection, High Sensitivity, High Performance
Lead	Wire Leads
RoHS	Yes
REACH	Yes
Notes	0.6 mm Diameter Pin Connectors

### Specifications

Temperature Range	-20/+80°C
Miscellaneous	Materials = Phenolic Resin Case, Epoxy-Filled. 500 turns.