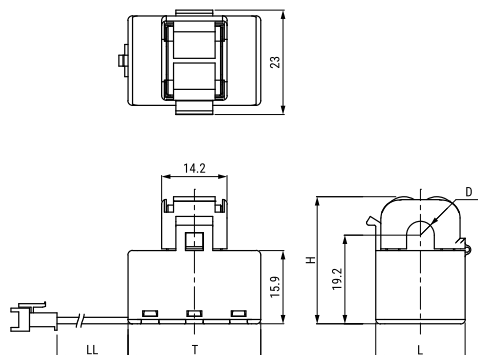


KEMET Part Number: C/CT-0306
(USEX0306000000)

KEMET, C/CT-0306, Current, Round - Snap-on, AC, High Performance, Compact, Slim, Flame Retardant



Dimensions

D	6mm
L	28.8mm
H	28.3mm
T	19.4mm
LL	140mm +/-10mm

Packaging Specifications

Packaging:	Tray
Packaging Quantity:	144
Weight:	23.7 g

General Information

Series:	C/CT-0306
Type:	Current
Style:	Round - Snap-on
Description:	High Alternating Current Sensor
Features:	High Performance, Compact, Slim, Flame Retardant
Lead:	Cable Connector
RoHS:	Yes

Specifications

Temperature Range:	-10/+60°C
Voltage DC:	100 mV (Output, +/- 8 mV), 7.5 V (Output Protection)
Insulation Resistance:	100 MOhms (At 500 VDC, between core and terminal)
Current:	30 Amps (50Hz/60Hz)
Miscellaneous:	Current Transformation Ratio = 3,000. Insulation Resistance = 500 VDC To 100 MOhms. Storage Temperature = -20/+75C.