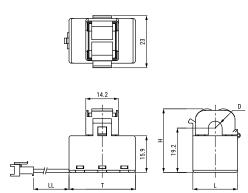
KEMET Part Number: C/CT-0306

(USEX0306000000)



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



Dimensions		
D	6mm	
L	28.8mm	
Н	28.3mm	
Т	19.4mm	
LL	140mm +/-10mm	

Packaging Specifications		
Packaging:	Tray	
Packaging Quantity:	144	
Weight:	23.7 g	

General Information		
Series:	C/CT-0306	
Туре:	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.	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

