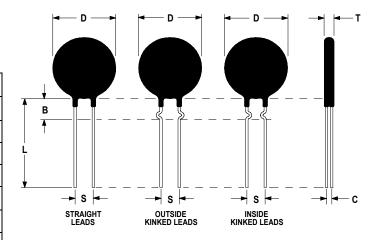


## P/N:CL12 101100

## Mechanical Specifications

D	12.0± 1.0 mm
T	5.0 ±0.6mm
Lead Diameter	0.80 mm
S	7.8 mm Nom
L	38.0 mm Min
В	$4.5 \pm 0.5 \text{ mm}$
Straight Lead	
Lead Material	Tinned
	Copper
Coating Material	Silicone
	Resin



## **Electrical Specifications**

Resistance @ 25°c	$100.0\Omega \pm 30\%$
Maximum In rush current allowed	3.75 Amp
Maximum Continuous current @ 25°C	135 mA
Minimum Switching Current @25°C	70 mA
Switching time @ Max voltage	Less than
	400Milisec
Max voltage rating	420.0Vrms
Residual Current @ Max Current	7.0 mA
Switch temperature	117 °C
Dissipation constant	13.0 mW/°C
Thermal time constant	40 sec
Operating temperature Range	-40°C/125°C

## Ametherm, Inc

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