





ISO9001:2008 Certified

Mechanical Specifications (mm)

D: $12.0 \pm .5$ T: $5.5 \pm .5$

Lead Diameter 0.5 ± .1

S: $7.8 \pm Nom$

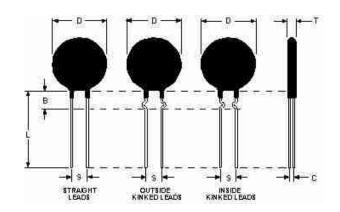
L: 38.0 ± Nom

Coating Lead Run Down 5.0 \pm 1.0

(straight Leads)

B: 6.35 ± .60

 $C: 3.42 \pm .50$



Electrical Specifications

Resistance: 220.(Ω ± 20 %

Max Steady State Current upto 65°c: 1.00 A

Max Rec. Energy Rating: 30 J

Actual Failure Instantaneous Energy: 65 J

Resistance @ 100% Max Current: 4.20 Ω

Resistance @ 50% Max Current: 8.14 Ω

Body Temperature at 100% Max Current: 142.00 °C

Dissipation Constant: 12.0 mw/°c

Thermal Time Constant: 50 Sec.

Material Type (for Beta and Curve): L

SL12 22101	
Date: 02/14/2012	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
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