



## Mechanical Specifications (mm)

D:  $8.0 \pm .5$ T:  $4.0 \pm .5$ 

Lead Diameter 0.5 ± .1

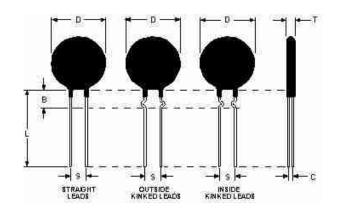
S:  $5.1 \pm 1$ 

L: 12.7 ±

Coating Lead Run Down 3.0 ± Max

(straight Leads)

B: 5.50 ± .5 C: 2.20 ± .3



## **Electrical Specifications**

Resistance: 50.0  $\Omega$  ± 15 %

Max Steady State Current upto 65°c: 1.10 A

Max Rec. Energy Rating: 12 J

Actual Failure Instantaneous Energy: 28 J

Resistance @ 100% Max Current: 0.95  $\Omega$ 

Resistance @ 50% Max Current: 1.90  $\Omega$ 

Body Temperature at 100% Max Current: 122.00 °c

Dissipation Constant: 9.3 mw/°c

Thermal Time Constant: 29 Sec.

Material Type (for Beta and Curve): H

SL08 50001	
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	Revison: A

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