



## Mechanical Specifications (mm)

D:  $8.0 \pm .3$ T:  $3.5 \pm .3$ 

Lead Diameter 0.5 ± .1

S:  $6.3 \pm .5$ 

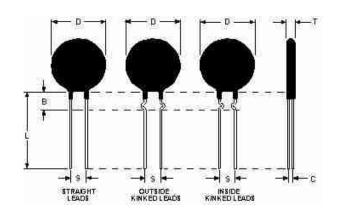
L: 38.0 ± 9

Coating Lead Run Down ±

(straight Leads)

B: 5.50 ± .50

C: 2.82 ± .50



## **Electrical Specifications**

Resistance: 2.5  $\Omega$  ± 20 %

Max Steady State Current upto 65°c: 4.00 A

Max Rec. Energy Rating: 8 J

Actual Failure Instantaneous Energy: 16 J

Resistance @ 100% Max Current: 0.15  $\Omega$ 

Resistance @ 50% Max Current: 0.30  $\Omega$ 

Body Temperature at 100% Max Current: 144.00 °c

Dissipation Constant: 67.0 mw/°c

Thermal Time Constant: 8 Sec.

Material Type (for Beta and Curve): A

SL08 2R504	
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