



Mechanical Specifications (mm)

D: $5.0 \pm .5$ T: $2.5 \pm .5$

Lead Diameter 0.5 ± nom

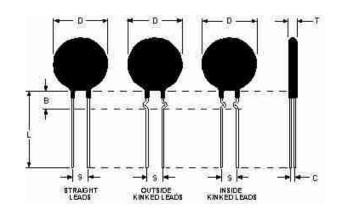
S: 5.1 ± nom

L: 38.0 ± min

Coating Lead Run Down ±

(straight Leads)

B: 2.50 ± max C: 1.90 ± .70



Electrical Specifications

Resistance: 10.0 Ω ± 15 %

Max Steady State Current upto 65°c: 1.00 A

Max Rec. Energy Rating: 6 J

Actual Failure Instantaneous Energy: 12 J

Resistance @ 100% Max Current: 0.40 Ω

Resistance @ 50% Max Current: 0.80 Ω

Body Temperature at 100% Max Current: 149.00 °c

Dissipation Constant: 6.5 mw/°c

Thermal Time Constant: 9 Sec.

Material Type (for Beta and Curve): B

SL05 10001	
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