





Mechanical Specifications (mm)

D: $8.0 \pm max$ T: $5.0 \pm max$

Lead Diameter 0.5 ± nom

S: $5.0 \pm nom$

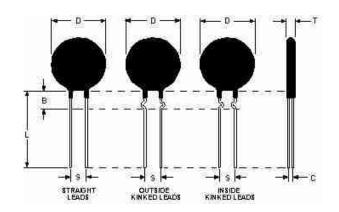
L: 38.0 ± min

Coating Lead Run Down ±

(straight Leads)

B: 3.00 ± max

C: 1.77 ± .5



Electrical Specifications

Resistance: 10.0 Ω ± 20 %

J

Max Steady State Current upto 65°c: 2.00 A

Max Rec. Energy Rating: 10

Actual Failure Instantaneous Energy: 20 J

Resistance @ 100% Max Current: 0.30 Ω

Resistance @ 50% Max Current: 0.50 Ω

Body Temperature at 100% Max Current: 149.00 °C

Dissipation Constant: 8.0 mw/°c

Thermal Time Constant: 14 Sec.

Material Type (for Beta and Curve): B

SL08 10002	
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