





Mechanical Specifications (mm)

D: 10.0 ± .5

T: 5.0 + Max

Lead Diameter 0.8 ± .03

S: $7.8 \pm Nom$

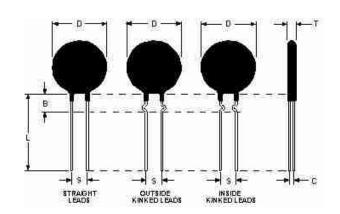
L: 42.0 ± Nom

Coating Lead Run Down 3.0 ± Max

(straight Leads)

B: 5.00 ± .50

C: $2.10 \pm .50$



Electrical Specifications

Resistance: $25.0 \Omega \pm 25 \%$

Max Steady State Current upto 65°c: 2.00 A

Max Rec. Energy Rating: 20 J

Actual Failure Instantaneous Energy: 40 J

Resistance @ 100% Max Current: 0.48 Ω

Resistance @ 50% Max Current: 1.06 Ω

Body Temperature at 100% Max Current: 110.00 °C

Dissipation Constant: 9.4 mw/°c

Thermal Time Constant: 20 Sec.

Material Type (for Beta and Curve): C

SL10 25002	
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