





Mechanical Specifications (mm)

D: $12.0 \pm .5$ T: $5.1 \pm .2$

Lead Diameter 0.8 ± .1

S: 7.8 ± 2

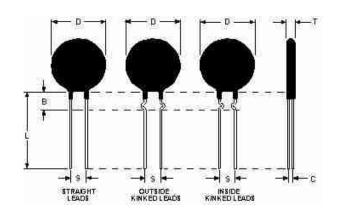
_: 38.0 ± 9

Coating Lead Run Down 5.0 ± 1.0

(straight Leads)

B: 11.50 ± 3.50

C: $3.42 \pm .5$



Electrical Specifications

Resistance: 25.0 Ω ± 15 %

Max Steady State Current upto 65°c: 3.00 A

Max Rec. Energy Rating: 45 J

Actual Failure Instantaneous Energy: 80 J

Resistance @ 100% Max Current: 0.42 Ω

Resistance @ 50% Max Current: 0.63 Ω

Body Temperature at 100% Max Current: 142.00 °c

Dissipation Constant: 12.7 mw/°c

Thermal Time Constant: 47 Sec.

Material Type (for Beta and Curve):

SL12 25003	
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	Revison: A