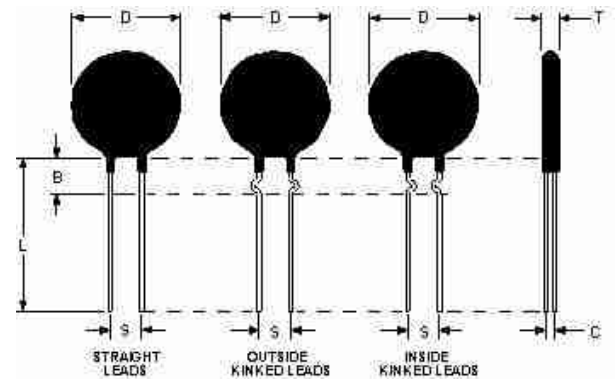




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	8.0	± .3
T:	2.8	± .36
Lead Diameter	0.5	± .1
S:	5.5	± .5
L:	38.0	± 9
Coating Lead Run Down (straight Leads)		±
B:	7.50	± 3.5
C:	2.50	± .5



Electrical Specifications

Resistance:	7.0	Ω	± 20 %
Max Steady State Current upto 65°C:	2.00	A	
Max Rec. Energy Rating:	8	J	
Actual Failure Instantaneous Energy:	17	J	
Maximum Capacitance @ 120 VAC:	560	μ f	
Resistance @ 100% Max Current:	0.22	Ω	
Resistance @ 50% Max Current:	0.58	Ω	
Body Temperature at 100% Max Current:	144.00	°C	
Dissipation Constant:	90.0	mw/°C	
Thermal Time Constant:	27	Sec.	
Material Type (for Beta and Curve):	B		

SL08 7R002

Date: 09/05/2012	Drawn by: Erin Landis
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	Revision: A