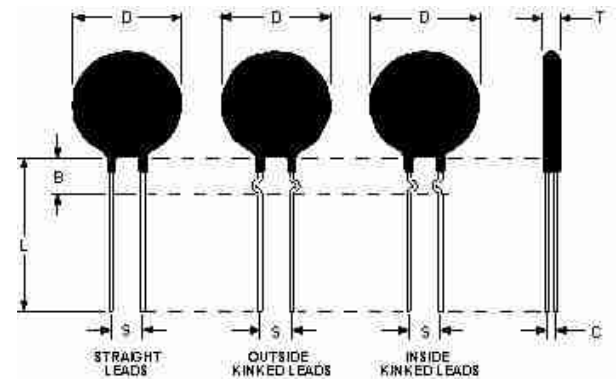




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	13.0	± max
T:	6.0	± max
Lead Diameter	0.8	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	3.0	± max
B:	5.65	± nom
C:	3.50	± nom



Electrical Specifications

Resistance:	8.0	Ω	± 20 %
Max Steady State Current upto 65°C:	2.00	A	
Max Rec. Energy Rating:	25	J	
Actual Failure Instantaneous Energy:	50	J	
Maximum Capacitance @ 120 VAC:	1,736	μf	
Maximum Capacitance @ 240 VAC:	434	μf	
Resistance @ 100% Max Current:	0.30	Ω	
Resistance @ 50% Max Current:	0.60	Ω	
Body Temperature at 100% Max Current:	152.00	°C	
Dissipation Constant:	12.7	mw/°C	
Thermal Time Constant:	47	Sec.	
Material Type (for Beta and Curve):	C		

SL12 8R004

Date: 11/11/2008	Drawn by: Erin Landis
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	Revision: a