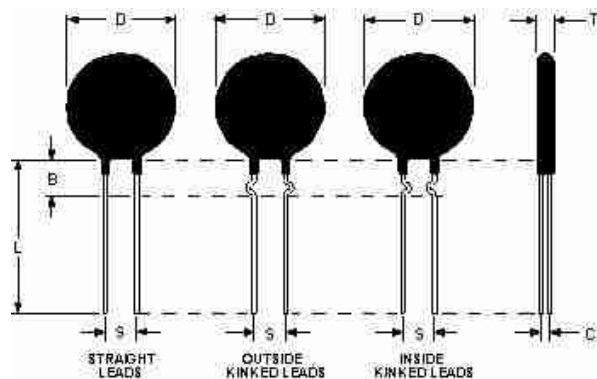




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	10.0	± max
T:	4.0	± max
Lead Diameter	0.5	± nom
S:	5.0	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	3.5	± max
B:	6.35	± nom
C:	2.82	± nom



Electrical Specifications

Resistance:	50.0 Ω	± 25 %
Max Steady State Current upto 65°C:	2.00	A
Max Rec. Energy Rating:	18	J
Actual Failure Instantaneous Energy:	29	J
Maximum Capacitance @ 120 VAC:	900	μ f
Maximum Capacitance @ 240 VAC:	225	μ f
Resistance @ 100% Max Current:	0.44	Ω
Resistance @ 50% Max Current:	1.20	Ω
Body Temperature at 100% Max Current:	140.00	°C
Dissipation Constant:	11.2	mw/°C
Thermal Time Constant:	38	Sec.
Material Type (for Beta and Curve):	H	

SL10 50002

Date: 11/11/2008

Drawn by: Erin Landis

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Approved By: Mehdi Samii

Revision: a