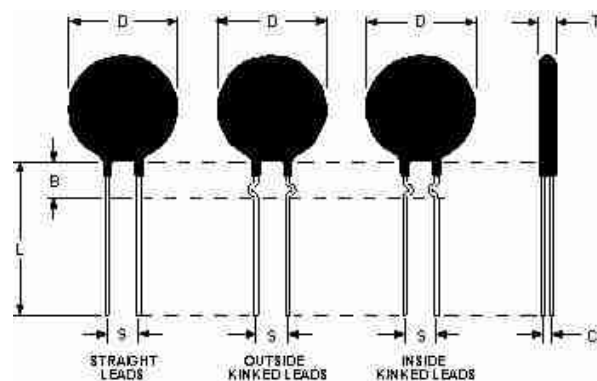




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	18.0	± 1
T:	6.5	± Max
Lead Diameter	1.0	± Nom
S:	7.8	± Nom
L:	3.8	± 5
Coating Lead Run Down (straight Leads)	3.0	± M
B:		±
C:		±



Electrical Specifications

Resistance:	30.0 Ω	± 25 %
Max Steady State Current upto 65°C:	6.00	A
Max Rec. Energy Rating:	65	J
Actual Failure Instantaneous Energy:		J
Maximum Capacitance @ 120 VAC:	4,500	μ f
Maximum Capacitance @ 240 VAC:	1,125	μ f
Resistance @ 100% Max Current:	0.15	Ω
Resistance @ 50% Max Current:	0.31	Ω
Body Temperature at 100% Max Current:		°C
Dissipation Constant:	18.0	mw/°C
Thermal Time Constant:	40	Sec.
Material Type (for Beta and Curve):		

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Date: 03/15/2011	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A

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