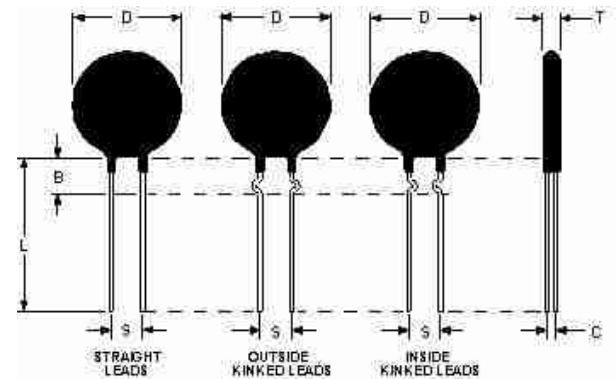




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	22.0	± max
T:	5.5	± ±.5mn
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	5.0	± max
B:	9.35	± nom
C:	3.92	± nom



Electrical Specifications

Resistance:	5.0	Ω	± 20 %
Max Steady State Current upto 65°C:	6.00	A	
Max Rec. Energy Rating:	50	J	
Actual Failure Instantaneous Energy:	200	J	
Maximum Capacitance @ 120 VAC:	3,473	μf	
Maximum Capacitance @ 240 VAC:	868	μf	
Resistance @ 100% Max Current:	0.10	Ω	
Resistance @ 50% Max Current:	0.22	Ω	
Body Temperature at 100% Max Current:	165.00	°c	
Dissipation Constant:	32.4	mw/°c	
Thermal Time Constant:	94	Sec.	
Material Type (for Beta and Curve):	G		

SL22 5R006

Date: 06/03/2010	Drawn by: Marques Giron
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: 2