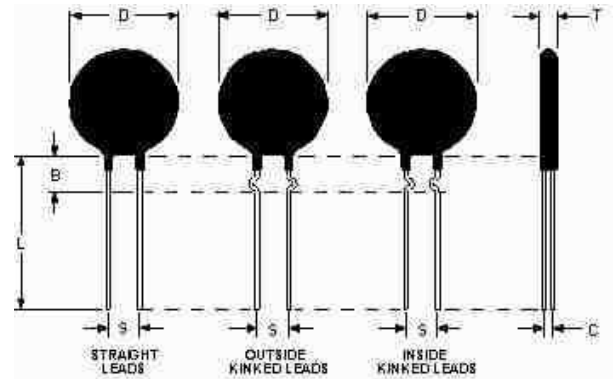




ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	22.0	± max
T:	5.0	± max
Lead Diameter	1.2	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	3.0	± max
B:		±
C:	3.96	± nom



**Electrical Specifications**

Resistance:	10.0 Ω	± 20 %
Max Steady State Current upto 65°C:	9.00	A
Max Rec. Energy Rating:	100	J
Actual Failure Instantaneous Energy:	220	J
Maximum Capacitance @ 120 VAC:	6,946	µf
Maximum Capacitance @ 240 VAC:	1,736	µf
Resistance @ 100% Max Current:	0.10	Ω
Resistance @ 50% Max Current:	0.22	Ω
Body Temperature at 100% Max Current:	192.00	°c
Dissipation Constant:	45.5	mw/°c
Thermal Time Constant:	94	Sec.
Material Type (for Beta and Curve):	H	

<b>SL22 10009</b>	
Date: 11/11/2008	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