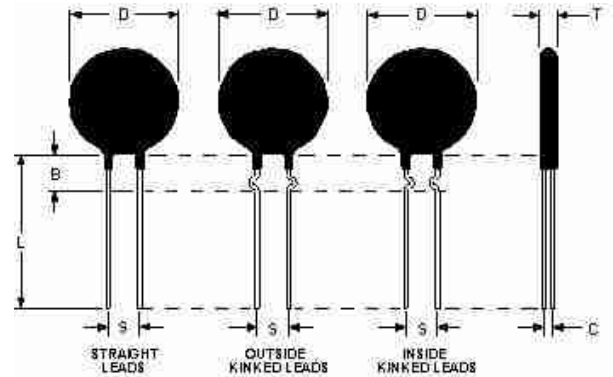




ISO9001:2008 Certified

### Mechanical Specifications (mm)

D:	22.0	± max
T:	6.0	± max
Lead Diameter	1.0	± nom
S:	7.5	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	5.0	± max
B:	9.35	± nom
C:	3.77	± nom



### Electrical Specifications

Resistance:	10.0 Ω	± 20 %
Max Steady State Current upto 65°C:	8.00	A
Max Rec. Energy Rating:	90	J
Actual Failure Instantaneous Energy:	200	J
Maximum Capacitance @ 120 VAC:	6,000	µf
Maximum Capacitance @ 240 VAC:	1,400	µf
Resistance @ 100% Max Current:	0.10	Ω
Resistance @ 50% Max Current:	0.19	Ω
Body Temperature at 100% Max Current:	182.00	°c
Dissipation Constant:	32.4	mw/°c
Thermal Time Constant:	122	Sec.
Material Type (for Beta and Curve):	H	

<b>SL22 10008</b>	
Date: 01/12/2016	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Chad Terry
	Revision: B