



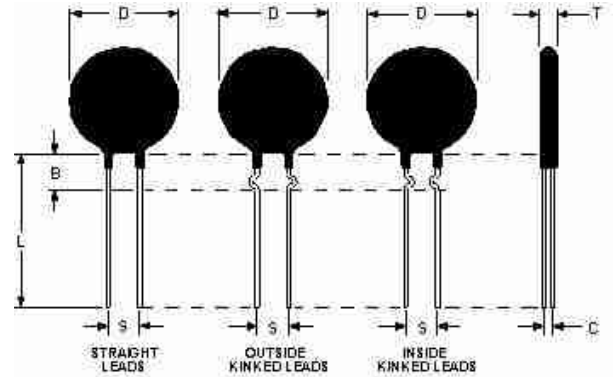
File: E209153



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	22.0	± max
T:	5.0	± 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:	7.00	A
Max Rec. Energy Rating:	90	J
Actual Failure Instantaneous Energy:	200	J
Maximum Capacitance @ 120 VAC:	6,251	µf
Maximum Capacitance @ 240 VAC:	1,562	µf
Resistance @ 100% Max Current:	0.12	Ω
Resistance @ 50% Max Current:	0.24	Ω
Body Temperature at 100% Max Current:	172.00	°c
Dissipation Constant:	32.4	mw/°c
Thermal Time Constant:	122	Sec.
Material Type (for Beta and Curve):	H	

SL22 10007	
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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Ametherm:](#)

[SL22 10007](#)