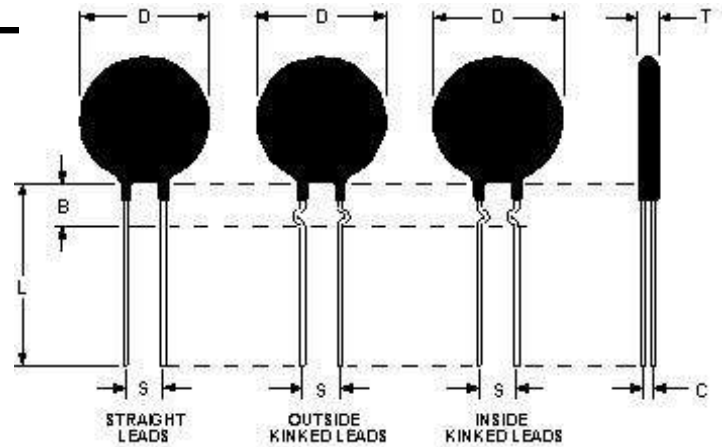




File: E209153

Mechanical Specifications (mm)

D:	23.0	± max
T:	10.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	4.0	± max
B:	9.20	± nom
C:	6.70	± nom



Electrical Specifications

Resistance:	50.0 Ω	± 25 %
Max Steady State Current upto 65°C:	4.00	A
Max Rec. Energy Rating:	240	J
Maximum Capacitance @ 120 VAC:	16,400	µf
Maximum Capacitance @ 240 VAC:	4,167	µf
Maximum Capacitance @ 440 VAC:	963	µf
Maximum Capacitance @ 680 VAC:	480	µf
Resistance @ 100% Max Current:	0.00	Ω
Resistance @ 50% Max Current:	0.79	Ω
Body Temperature at 100% Max Current:	159.00	°c
Dissipation Constant:	47.8	mw/°c
Thermal Time Constant:	119	Sec.
Material Type (for Beta and Curve):	H	

MS22 50004	
Date: 11/11/2008	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A