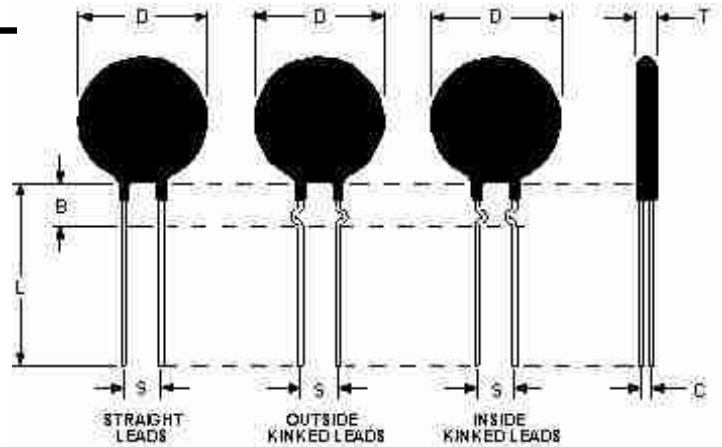




File: E209153

Mechanical Specifications (mm)

D:	16.0	± max
T:	5.0	± max
Lead Diameter	0.8	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	5.0	± max
B:	4.00	± nom
C:	2.82	± nom



Electrical Specifications

Resistance:	4.0	Ω	± 20 %
Max Steady State Current upto 65°C:	8.00	A	
Max Rec. Energy Rating:	40	J	
Maximum Capacitance @ 120 VAC:	2,778	µf	
Maximum Capacitance @ 240 VAC:	694	µf	
Resistance @ 100% Max Current:	0.00	Ω	
Resistance @ 50% Max Current:	0.15	Ω	
Body Temperature at 100% Max Current:	194.00	°c	
Dissipation Constant:	22.0	mw/°c	
Thermal Time Constant:	74	Sec.	
Material Type (for Beta and Curve):	C		

SL15 4R008	
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