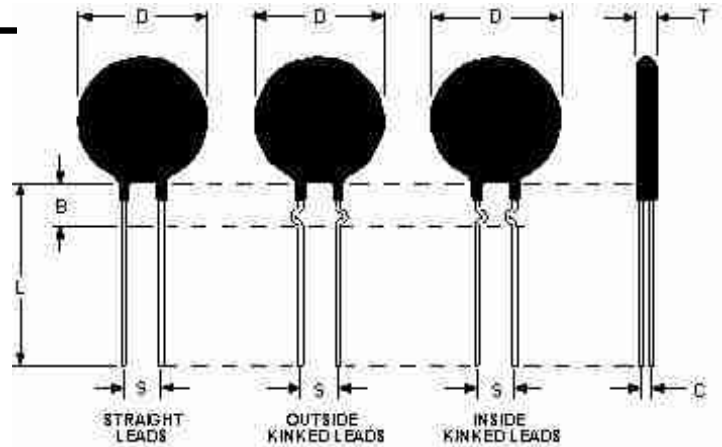




File: E209153

Mechanical Specifications (mm)

D:	16.0	± max
T:	5.8	± 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:	2.70	± nom



Electrical Specifications

Resistance:	1.0	Ω	± 20 %
Max Steady State Current upto 65°C:	10.00	A	
Max Rec. Energy Rating:	45	J	
Maximum Capacitance @ 120 VAC:	3,125	µf	
Maximum Capacitance @ 240 VAC:	781	µf	
Resistance @ 100% Max Current:	0.00	Ω	
Resistance @ 50% Max Current:	0.11	Ω	
Body Temperature at 100% Max Current:	192.00	°c	
Dissipation Constant:	15.9	mw/°c	
Thermal Time Constant:	59	Sec.	
Material Type (for Beta and Curve):	A		

SL15 1R010	
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: