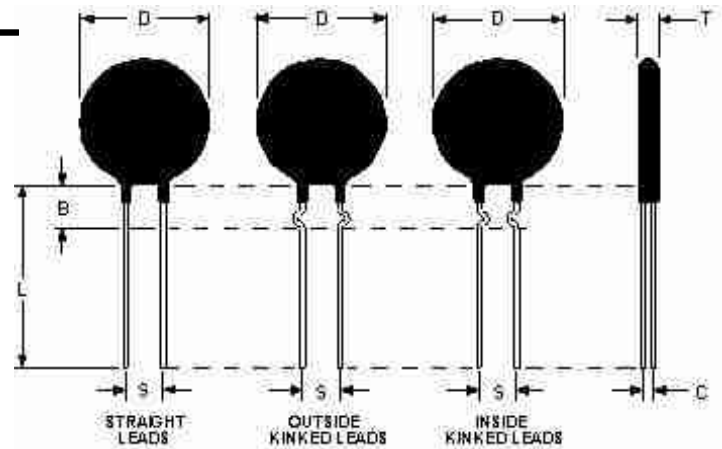


**Mechanical Specifications (mm)**

D:	15.0	± Max
T:	5.5	± 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:	3.70	± Nom



**Electrical Specifications**

Resistance:	10.0 $\Omega$	± 20 %
Max Steady State Current upto 65°C:	8.00	A
Max Rec. Energy Rating:	55	J
Maximum Capacitance @ 120 VAC:	3,820	$\mu$ f
Maximum Capacitance @ 240 VAC:	955	$\mu$ f
Resistance @ 100% Max Current:	0.00	$\Omega$
Resistance @ 50% Max Current:	0.30	$\Omega$
Body Temperature at 100% Max Current:	172.00	°c
Dissipation Constant:	15.9	mw/°c
Thermal Time Constant:	54	Sec.
Material Type (for Beta and Curve):	G	

<b>SL15 10008</b>	
Date: 07/09/2012	Drawn by: Erin Landis
Ametherm, Inc. 961 Fairview Drive Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: