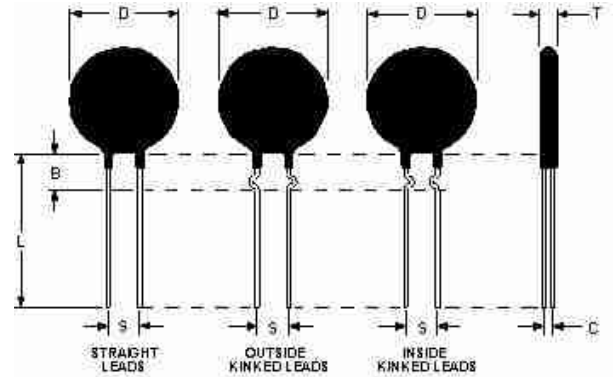




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	16.0	± max
T:	5.5	± max
Lead Diameter	0.8	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	3.0	± max
B:	4.00	± nom
C:	3.70	± nom



Electrical Specifications

Resistance:	10.0 Ω	± 20 %
Max Steady State Current upto 65°C:	6.00	A
Max Rec. Energy Rating:	55	J
Actual Failure Instantaneous Energy:	110	J
Maximum Capacitance @ 120 VAC:	3,820	µf
Maximum Capacitance @ 240 VAC:	955	µf
Resistance @ 100% Max Current:	0.15	Ω
Resistance @ 50% Max Current:	0.44	Ω
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	

SL15 10006	
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