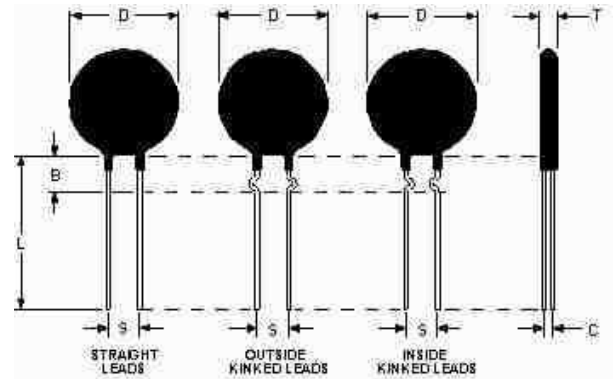




ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	16.0	± max
	T:	6.0	± max
	Lead Diameter	0.8	± nom
	S:	7.8	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)	5.0	± max
	B:	5.00	± nom
	C:	3.45	± nom



Electrical Specifications

	Resistance:	220.0 Ω	± 25 %
	Max Steady State Current upto 65°C:	2.00	A
	Max Rec. Energy Rating:	40	J
	Actual Failure Instantaneous Energy:	80	J
	Maximum Capacitance @ 120 VAC:	3,473	µf
	Maximum Capacitance @ 240 VAC:	868	µf
	Resistance @ 100% Max Current:	0.90	Ω
	Resistance @ 50% Max Current:	1.90	Ω
	Body Temperature at 100% Max Current:	191.00	°C
	Dissipation Constant:	18.0	mW/°C
	Thermal Time Constant:	45	Sec.
	Material Type (for Beta and Curve):	L	

SL15 22102	
Date: 07/15/2010	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