



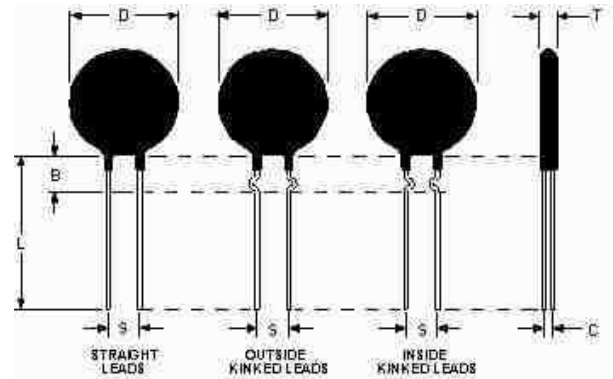
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ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	13.0	± max
	T:	5.0	± max
	Lead Diameter	0.8	± nom
	S:	7.8	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)	3.0	± max
	B:	5.65	± nom
	C:	3.42	± nom



Electrical Specifications

	Resistance:	50.0 Ω	± 20 %
	Max Steady State Current upto 65°C:	2.00	A
	Max Rec. Energy Rating:	20	J
	Actual Failure Instantaneous Energy:	40	J
	Maximum Capacitance @ 120 VAC:	1,389	µf
	Maximum Capacitance @ 240 VAC:	347	µf
	Resistance @ 100% Max Current:	0.65	Ω
	Resistance @ 50% Max Current:	1.33	Ω
	Body Temperature at 100% Max Current:	142.00	°c
	Dissipation Constant:	12.7	mw/°c
	Thermal Time Constant:	47	Sec.
	Material Type (for Beta and Curve):	I	

SL12 50002	
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	Revision: a