



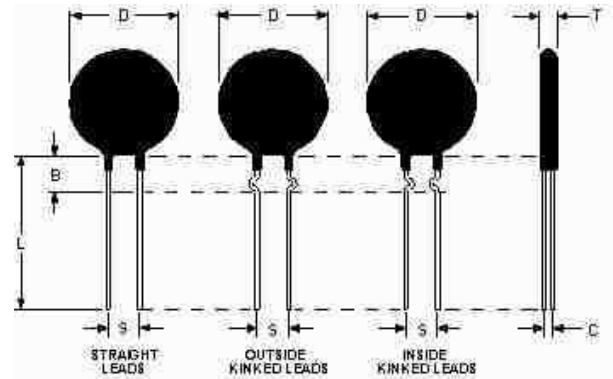
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ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	12.0	± .5
	T:	5.0	± .50
	Lead Diameter	0.8	± .1
	S:	7.8	± 2
	L:	38.0	± Nom
	Coating Lead Run Down (straight Leads)	5.0	± 1
	B:	6.35	± .60
	C:	3.42	± .5



Electrical Specifications

	Resistance:	40.0 Ω	± 25 %
	Max Steady State Current upto 65°C:	2.00	A
	Max Rec. Energy Rating:	20	J
	Actual Failure Instantaneous Energy:	35	J
	Resistance @ 100% Max Current:	0.45	Ω
	Resistance @ 50% Max Current:	0.96	Ω
	Body Temperature at 100% Max Current:	148.00	°C
	Dissipation Constant:	12.7	mw/°C
	Thermal Time Constant:	47	Sec.
	Material Type (for Beta and Curve):	I	

SL12 40002	
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	Revision: