



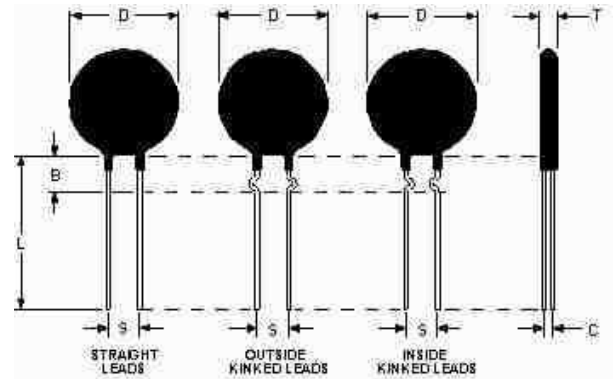
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ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	8.0	± .5
	T:	4.0	± .5
	Lead Diameter	0.5	± Nom
	S:	5.1	± Nom
	L:	38.0	± Nom
Coating Lead Run Down (straight Leads)		5.0	± 1.0
	B:	6.30	± Nom
	C:	1.50	± .2



Electrical Specifications

	Resistance:	5.0	Ω	± 20 %
Max Steady State Current upto 65°C:		2.00		A
Max Rec. Energy Rating:		10		J
Actual Failure Instantaneous Energy:		20		J
Resistance @ 100% Max Current:		0.18		Ω
Resistance @ 50% Max Current:		0.35		Ω
Body Temperature at 100% Max Current:		124.00		°C
Dissipation Constant:		9.0		mW/°C
Thermal Time Constant:		20		Sec.
Material Type (for Beta and Curve):		B		

SL08 5R002	
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	Revision: