



**THE DATASHEET OF
SL05 10001**

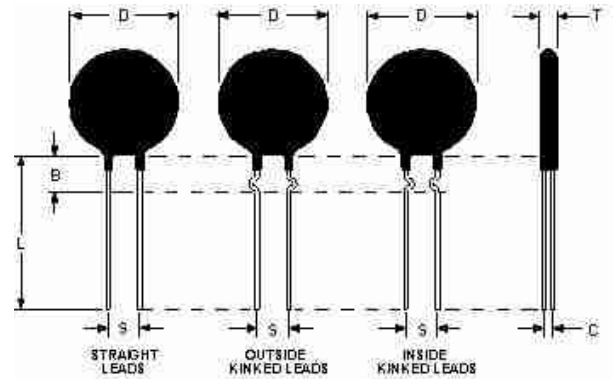




ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	5.0	± .5
T:	2.5	± .5
Lead Diameter	0.5	± nom
S:	5.1	± nom
L:	38.0	± min
Coating Lead Run Down (straight Leads)		±
B:	2.50	± max
C:	1.90	± .70



Electrical Specifications

Resistance:	10.0 Ω	± 15 %
Max Steady State Current upto 65°C:	1.00	A
Max Rec. Energy Rating:	6	J
Actual Failure Instantaneous Energy:	12	J
Resistance @ 100% Max Current:	0.40	Ω
Resistance @ 50% Max Current:	0.80	Ω
Body Temperature at 100% Max Current:	149.00	°c
Dissipation Constant:	6.5	mw/°c
Thermal Time Constant:	9	Sec.
Material Type (for Beta and Curve):	B	

SL05 10001	
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	Revision: A

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