



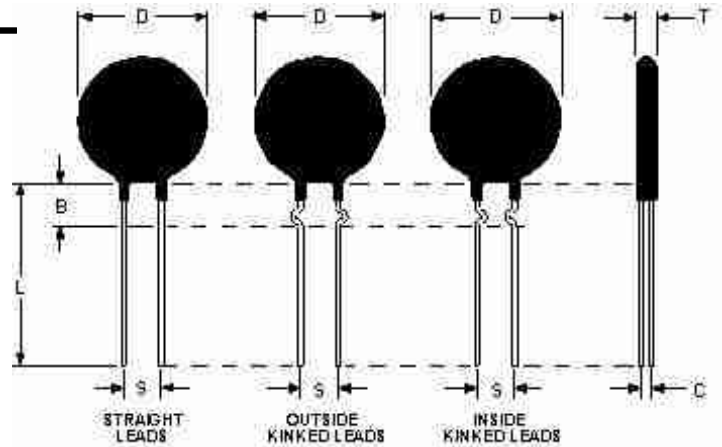
**THE DATASHEET OF
SL15 25003**





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:	4.00	± nom
C:	3.70	± nom



Electrical Specifications

Resistance:	25.0 Ω	± 20 %
Max Steady State Current upto 65°C:	3.00	A
Max Rec. Energy Rating:	50	J
Maximum Capacitance @ 120 VAC:	3,473	µf
Maximum Capacitance @ 240 VAC:	868	µf
Resistance @ 100% Max Current:	0.00	Ω
Resistance @ 50% Max Current:	0.68	Ω
Body Temperature at 100% Max Current:	172.00	°c
Dissipation Constant:	15.9	mw/°c
Thermal Time Constant:	45	Sec.
Material Type (for Beta and Curve):	H	

SL15 25003	
Date: 11/11/2008	Drawn by: Erin Landis
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	Revision: A

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