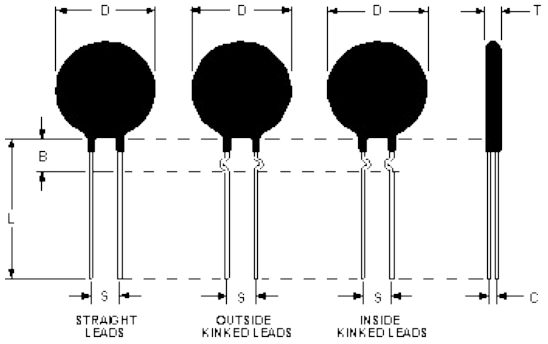
SL08 20002

Mechanical Specifications (mm)

D:	9.00
T:	4.25
Lead Diameter:	0.50
S:	5.00
L:	38.00
Coating Run Down Straight Lead	3.00
B:	4.00
C:	2.20



Electrical Specifications

Resistance:	20 ± 25%
Max Steady State Current up to 25°c	2 A
Max Recommended Energy	8 J
Actual Energy Failure	16 J
Max Capacitance @ 120 VAC:	550 µ
Max Capacitance @ 240 VAC:	138 µ
Max Capacitance @ 480 VAC:	0 µ
Max Capacitance @ 680 VAC:	0 µ
Resistance @ 100% Max Current:	0.49 ohm
Resistance @ 50% Max Current:	0.96 ohm
BodyTemperature @ Max Current	147°c
Dissipation Constant:	9 mw/°c
Thermal Time Constant:	20 mw/s
Material Type (for Beta and Curve)	C

SL08 20002	
Date: 02/05/2009	Drawn By: Erin Landis
Ametherm, Inc 3111 N. Deer Run Road Carson City, NV 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision:a

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