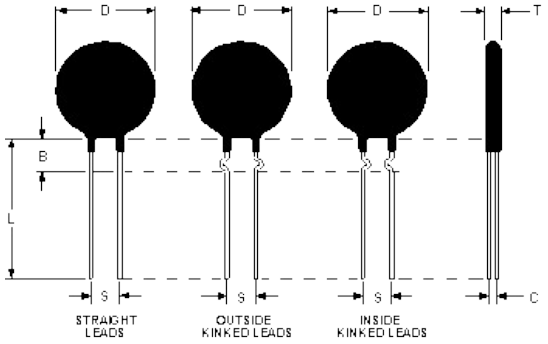
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Mechanical Specifications (mm)

D:	8.00
T:	4.00
Lead Diameter:	0.50
S:	5.10
L:	38.00
Coating Run Down Straight Lead	5.00
B:	6.30
C:	1.50



Electrical Specifications

Resistance:	5 ± 20%
Max Steady State Current up to 25°c	3 A
Max Recommended Energy	10 J
Actual Energy Failure	20 J
Max Capacitance @ 120 VAC:	0 µ
Max Capacitance @ 240 VAC:	0 µ
Max Capacitance @ 480 VAC:	0 µ
Max Capacitance @ 680 VAC:	0 µ
Resistance @ 100% Max Current:	0.18 ohm
Resistance @ 50% Max Current:	0.35 ohm
BodyTemperature @ Max Current	124°c
Dissipation Constant:	9 mw/°c
Thermal Time Constant:	20 mw/s
Material Type (for Beta and Curve)	B

SL08 5R003	
Date: 09/05/2012	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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