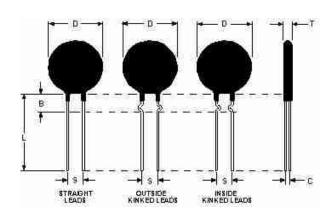








Mechanical Specifications (mm) D: ± T: \pm Lead Diameter ± S: ± L: ± Coating Lead Run Down ± (straight Leads) B: ± C: ±



Electrical Specifications

Resistance:	150.(Ω	± 25 %
Max Steady State Current upto 65°c:	2.00	А
Max Rec. Energy Rating:	10	J
Actual Failure Instantaneous Energy:	30	J
Resistance @ 100% Max Current:	0.96	Ω
Resistance @ 50% Max Current:	1.92	Ω
Body Temperature at 100% Max Current:	137.00	°C
Dissipation Constant:	11.4	mw/°c
Thermal Time Constant:	40	Sec.
Material Type (for Beta and Curve):	Μ	

SL12 15102		
Date: 10/08/2012	Drawn by: Erin Landis	
Ametherm, Inc. 3111 N. Deer Run Road	Approved By: Mehdi Samii	
Carson City, Nevada USA 89701 www.ametherm.com	Revison: A	

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