



File: E209153



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	15.0	± Max
T:	5.0	± Max
Lead Diameter	0.8	± Nom
S:	7.8	± Nom
L:	43.0	± Nom
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	2.82	± Nom
C:	5.00	± Nom



Electrical Specifications

Resistance:	30.0 Ω	± 20 %
Max Steady State Current upto 65°C:	4.00	A
Max Rec. Energy Rating:	40	J
Actual Failure Instantaneous Energy:	80	J
Resistance @ 100% Max Current:	0.30	Ω
Resistance @ 50% Max Current:	0.80	Ω
Body Temperature at 100% Max Current:	159.00	°c
Dissipation Constant:	15.0	mw/°c
Thermal Time Constant:	54	Sec.
Material Type (for Beta and Curve):	H	

SL15 30004	
Date: 10/08/2012	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A