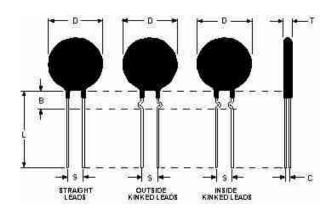


Data Sheet SL15 0R710



Mechanical Specifications (mm)

D:	15.0	± .7
T:	4.5	± .5
Lead Diameter	0.8	± .1
S:	7.8	± 2
L:	38.0	± 9
Coating Lead Run Down (straight Leads)		±
B:	6.35	± .35
C:	2.82	± .5



Electrical Specifications

Resistance:	0.7	Ω	± 25 %
Max Steady State Current upto 65°c:	10.0	0	А
Max Rec. Energy Rating:	30		J
Actual Failure Instantaneous Energy:	65		J
Resistance @ 100% Max Current:	0.05		Ω
Resistance @ 50% Max Current:	0.10		Ω
Body Temperature at 100% Max Current:	172.	00	°C
Dissipation Constant:	15.9		mw/°c
Thermal Time Constant:	54		Sec.
Material Type (for Beta and Curve):	А		

SL15 0R710		
Date: 08/22/2012	Drawn by: Erin Landis	
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii	
	Revison: A	