



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	15.0	± Max
T:	4.5	± Max
Lead Diameter	1.0	± Nom
S:	7.8	± Nom
L:	38.0	± Nom
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	7.50	± Nom
C:	2.82	± Nom



**Electrical Specifications**

Resistance:	16.0 Ω	± 20 %
Max Steady State Current upto 65°C:	4.40	A
Max Rec. Energy Rating:	50	J
Actual Failure Instantaneous Energy:	100	J
Resistance @ 100% Max Current:	0.19	Ω
Resistance @ 50% Max Current:	0.54	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):	H	

<b>SL15 16004</b>	
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	Revision: A

# Mouser Electronics

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