



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	8.0	± .3
T:	3.5	± .3
Lead Diameter	0.5	± .1
S:	6.3	± .5
L:	38.0	± 9
Coating Lead Run Down (straight Leads)		±
B:	5.50	± .50
C:	2.82	± .50



**Electrical Specifications**

Resistance:	2.5	$\Omega$	± 20 %
Max Steady State Current upto 65°C:	4.00		A
Max Rec. Energy Rating:	8		J
Actual Failure Instantaneous Energy:	16		J
Resistance @ 100% Max Current:	0.15		$\Omega$
Resistance @ 50% Max Current:	0.30		$\Omega$
Body Temperature at 100% Max Current:	144.00		°c
Dissipation Constant:	67.0		mw/°c
Thermal Time Constant:	8		Sec.
Material Type (for Beta and Curve):	A		

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