



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	2.5	± Max
T:	3.0	± Max
Lead Diameter	0.5	± Nom
S:	2.5	± Nom
L:	38.0	± Nom
Coating Lead Run Down (straight Leads)		±
B:	3.00	± Nom
C:	2.30	± Nom



Electrical Specifications

Resistance:	40.0 Ω	± 25 %
Max Steady State Current upto 65°C:	1.00	A
Max Rec. Energy Rating:	1	J
Actual Failure Instantaneous Energy:	3	J
Resistance @ 100% Max Current:	1.13	Ω
Resistance @ 50% Max Current:	1.44	Ω
Body Temperature at 100% Max Current:	113.80	°c
Dissipation Constant:	5.9	mw/°c
Thermal Time Constant:	114	Sec.
Material Type (for Beta and Curve):	A	

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