



ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	12.5	± Max
T:	5.0	± Max
Lead Diameter	0.8	± Nom
S:	7.8	± Nom
L:	38.0	± Min
Coating Lead Run Down (straight Leads)		±
B:	3.70	± 1
C:	3.50	± max



Electrical Specifications

Resistance:	12.0 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:	0.40	Ω
Resistance @ 50% Max Current:	0.85	Ω
Body Temperature at 100% Max Current:	173.00	°C
Dissipation Constant:	12.8	mw/°C
Thermal Time Constant:	26	Sec.
Material Type (for Beta and Curve):	C	

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