



File: E209153



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	10.0	± Max
T:	4.0	± Max
Lead Diameter	0.5	± Nom
S:	5.1	± Nom
L:	38.0	± Nom
Coating Lead Run Down (straight Leads)	5.0	± Max
B:	7.50	± Nom
C:	2.30	± Nom



**Electrical Specifications**

Resistance:	5.0	Ω	± 20 %
Max Steady State Current upto 65°C:	3.00	A	
Max Rec. Energy Rating:	20	J	
Actual Failure Instantaneous Energy:	45	J	
Resistance @ 100% Max Current:	0.50	Ω	
Resistance @ 50% Max Current:	0.70	Ω	
Body Temperature at 100% Max Current:	170.00	°c	
Dissipation Constant:	11.0	mw/°c	
Thermal Time Constant:	30	Sec.	
Material Type (for Beta and Curve):	B		

<b>SL10 5R003</b>	
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	Revision: A