



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

	D:	9.0	± max
	T:	4.3	± max
	Lead Diameter	0.5	± nom
	S:	5.0	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)	3.0	± max
	B:	4.00	± nom
	C:	2.20	± nom



**Electrical Specifications**

	Resistance:	20.0 $\Omega$	± 25 %
	Max Steady State Current upto 65°C:	2.00	A
	Max Rec. Energy Rating:	8	J
	Actual Failure Instantaneous Energy:	16	J
	Maximum Capacitance @ 120 VAC:	550	$\mu$ f
	Maximum Capacitance @ 240 VAC:	138	$\mu$ f
	Resistance @ 100% Max Current:	0.49	$\Omega$
	Resistance @ 50% Max Current:	0.96	$\Omega$
	Body Temperature at 100% Max Current:	147.00	°C
	Dissipation Constant:	9.0	mw/°C
	Thermal Time Constant:	20	Sec.
	Material Type (for Beta and Curve):	C	

<b>SL08 20002</b>	
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	Revision: a

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