



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

	D:	13.0	± max
	T:	5.5	± max
	Lead Diameter	0.8	± nom
	S:	7.8	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)		± max
	B:	6.00	± nom
	C:	3.42	± nom



**Electrical Specifications**

	Resistance:	10.0 Ω	± 20 %
	Max Steady State Current upto 65°C:	4.00	A
	Max Rec. Energy Rating:	40	J
	Actual Failure Instantaneous Energy:	80	J
	Maximum Capacitance @ 120 VAC:	2,778	µf
	Maximum Capacitance @ 240 VAC:	694	µf
	Resistance @ 100% Max Current:	0.19	Ω
	Resistance @ 50% Max Current:	0.48	Ω
	Body Temperature at 100% Max Current:	162.00	°c
	Dissipation Constant:	12.7	mw/°c
	Thermal Time Constant:	47	Sec.
	Material Type (for Beta and Curve):	C	

<b>SL12 10004</b>	
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	Revision: a