



ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	10.0	± max
	T:	4.5	± max
	Lead Diameter	0.5	± nom
	S:	5.1	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)	3.0	± max
	B:	5.60	± nom
	C:	2.54	± nom



Electrical Specifications

	Resistance:	10.0 Ω	± 25 %
	Max Steady State Current upto 65°C:	2.00	A
	Max Rec. Energy Rating:	10	J
	Actual Failure Instantaneous Energy:	30	J
	Maximum Capacitance @ 120 VAC:	700	µf
	Maximum Capacitance @ 240 VAC:	135	µf
	Resistance @ 100% Max Current:	0.34	Ω
	Resistance @ 50% Max Current:	0.60	Ω
	Body Temperature at 100% Max Current:	124.00	°c
	Dissipation Constant:	9.4	mw/°c
	Thermal Time Constant:	20	Sec.
	Material Type (for Beta and Curve):	C	

SL10 10002	
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