



ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	10.0	± max
	T:	4.5	± max
	Lead Diameter	0.5	± nom
	S:	5.0	± nom
	L:	38.0	± nom
	Coating Lead Run Down (straight Leads)	3.0	± max
	B:	5.00	± nom
	C:		± nom



Electrical Specifications

	Resistance:	2.5	Ω	± 30 %
	Max Steady State Current upto 65°C:	5.00		A
	Max Rec. Energy Rating:	30		J
	Actual Failure Instantaneous Energy:	65		J
	Maximum Capacitance @ 120 VAC:	2,000		µf
	Maximum Capacitance @ 240 VAC:	520		µf
	Resistance @ 100% Max Current:	0.12		Ω
	Resistance @ 50% Max Current:	0.22		Ω
	Body Temperature at 100% Max Current:	165.00		°c
	Dissipation Constant:	10.0		mw/°c
	Thermal Time Constant:	25		Sec.
	Material Type (for Beta and Curve):	A		

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