



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

	D:	37.0	± max
	T:	11.0	± max
	Lead Diameter	2.5	± nom
	S:	19.0	± nom
	L:	40.0	± nom
	Coating Lead Run Down (straight Leads)	7.0	± max
	B:		±
	C:	7.50	± nom



**Electrical Specifications**

	Resistance:	20.0 Ω	± 25 %
	Max Steady State Current upto 65°C:	10.00	A
	Max Rec. Energy Rating:	500	J
	Actual Failure Instantaneous Energy:	1000	J
	Maximum Capacitance @ 120 VAC:	34,000	µf
	Maximum Capacitance @ 240 VAC:	8,683	µf
	Maximum Capacitance @ 440 VAC:	2,007	µf
	Maximum Capacitance @ 680 VAC:	1,000	µf
	Resistance @ 100% Max Current:	0.10	Ω
	Resistance @ 50% Max Current:	0.48	Ω
	Body Temperature at 100% Max Current:	235.00	°C
	Dissipation Constant:	80.0	mw/°C
	Thermal Time Constant:	65	Sec.
	Material Type (for Beta and Curve):	M	

<b>MS35 20010</b>	
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