



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	μ f
Maximum Capacitance @ 240 VAC:	8,683	μ f
Maximum Capacitance @ 440 VAC:	2,007	μ f
Maximum Capacitance @ 680 VAC:	1,000	μ f
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	

MS35 20010	
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