



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	23.0	± max
T:	8.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	4.0	± max
B:	9.20	± nom
C:	6.35	± nom



**Electrical Specifications**

Resistance:	20.0 Ω	± 25 %
Max Steady State Current upto 65°C:	5.00	A
Max Rec. Energy Rating:	180	J
Actual Failure Instantaneous Energy:	360	J
Maximum Capacitance @ 120 VAC:	12,000	µf
Maximum Capacitance @ 240 VAC:	3,125	µf
Maximum Capacitance @ 440 VAC:	722	µf
Maximum Capacitance @ 680 VAC:	360	µf
Resistance @ 100% Max Current:	0.19	Ω
Resistance @ 50% Max Current:	0.48	Ω
Body Temperature at 100% Max Current:	170.00	°c
Dissipation Constant:	42.5	mw/°c
Thermal Time Constant:	114	Sec.
Material Type (for Beta and Curve):	H	

<b>MS22 20005</b>	
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	Revision: a

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