



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	22.0	± max
T:	5.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	5.0	± max
B:	9.35	± nom
C:	3.82	± nom



**Electrical Specifications**

Resistance:	20.0 Ω	± 25 %
Max Steady State Current upto 65°C:	7.00	A
Max Rec. Energy Rating:	125	J
Actual Failure Instantaneous Energy:	250	J
Maximum Capacitance @ 120 VAC:	8,683	µf
Maximum Capacitance @ 240 VAC:	2,170	µf
Resistance @ 100% Max Current:	0.17	Ω
Resistance @ 50% Max Current:	0.35	Ω
Body Temperature at 100% Max Current:	187.00	°c
Dissipation Constant:	45.4	mw/°c
Thermal Time Constant:	134	Sec.
Material Type (for Beta and Curve):	H	

<b>SL22 20007</b>	
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	Revision: a

# Mouser Electronics

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