



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:	3.80	± nom



**Electrical Specifications**

Resistance:	1.5	Ω	± 20 %
Max Steady State Current upto 65°C:	20.00	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:	0.02	Ω	
Resistance @ 50% Max Current:	0.04	Ω	
Body Temperature at 100% Max Current:	196.00	°c	
Dissipation Constant:	32.4	mw/°c	
Thermal Time Constant:	78	Sec.	
Material Type (for Beta and Curve):	B		

<b>SL22 1R520</b>	
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