



**THE DATASHEET OF  
SL32 5R020**

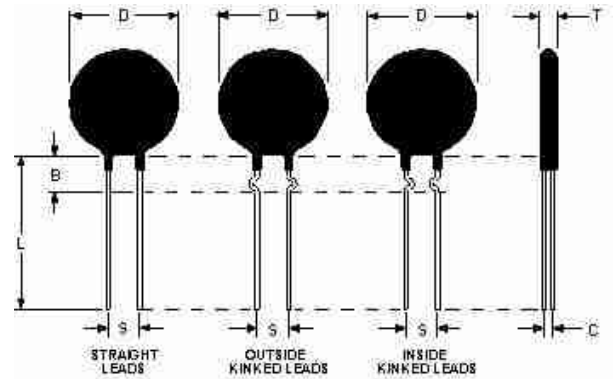




ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	31.0	± max
T:	6.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	4.0	± max
B:	7.80	± nom
C:	3.82	± nom



**Electrical Specifications**

Resistance:	5.0	Ω	± 20 %
Max Steady State Current upto 65°C:	20.00	A	
Max Rec. Energy Rating:	200	J	
Actual Failure Instantaneous Energy:	300	J	
Maximum Capacitance @ 120 VAC:	13,893	µf	
Maximum Capacitance @ 240 VAC:	3,473	µf	
Resistance @ 100% Max Current:	0.03	Ω	
Resistance @ 50% Max Current:	0.08	Ω	
Body Temperature at 100% Max Current:	206.00	°c	
Dissipation Constant:	45.4	mw/°c	
Thermal Time Constant:	194	Sec.	
Material Type (for Beta and Curve):	H		

<b>SL32 5R020</b>	
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	Revision: A

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