



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

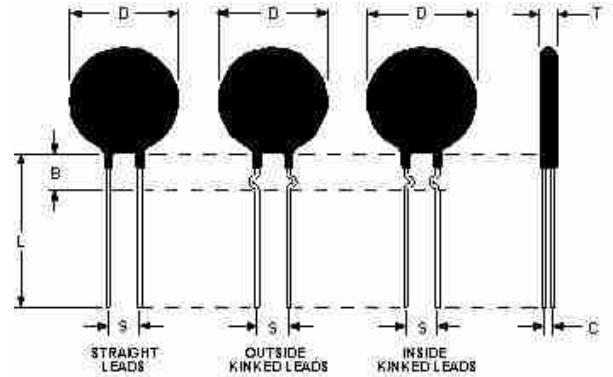




ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	31.0	± max
T:	7.0	± 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:	4.50	± nom



**Electrical Specifications**

Resistance:	0.5	Ω	± 25 %
Max Steady State Current upto 65°C:	36.00	A	
Max Rec. Energy Rating:	250	J	
Actual Failure Instantaneous Energy:	400	J	
Maximum Capacitance @ 120 VAC:	16,000	µf	
Maximum Capacitance @ 240 VAC:	4,341	µf	
Maximum Capacitance @ 440 VAC:	1,003	µf	
Maximum Capacitance @ 680 VAC:	500	µf	
Resistance @ 100% Max Current:	0.01	Ω	
Resistance @ 50% Max Current:	0.02	Ω	
Body Temperature at 100% Max Current:	214.00	°c	
Dissipation Constant:	45.4	mw/°c	
Thermal Time Constant:	194	Sec.	
Material Type (for Beta and Curve):	A		

<b>MS32 0R536</b>	
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Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
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