



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!



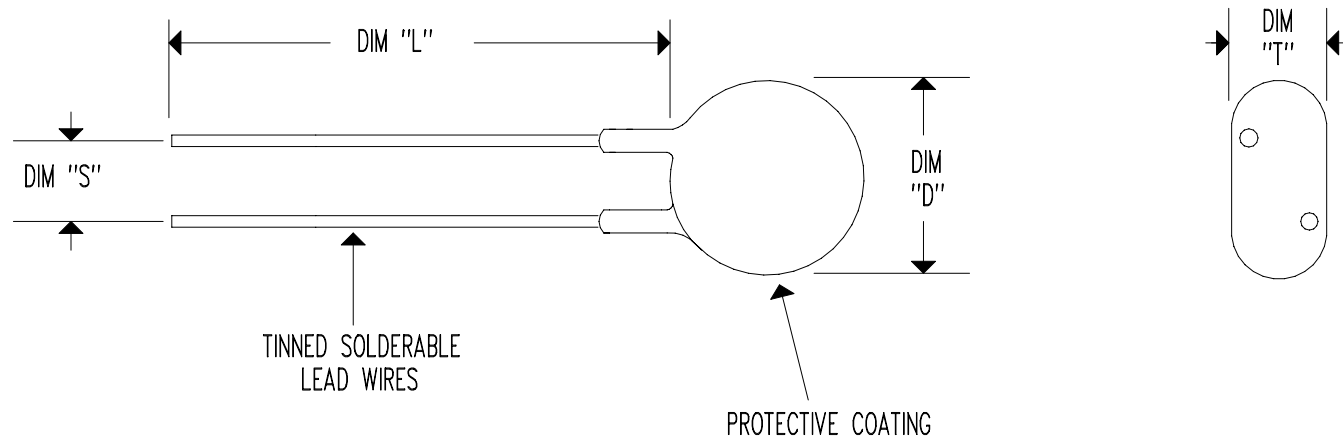
## Contact us

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RESISTANCE @ +25°C = 5 Ω ± 20%  
 MAXIMUM STEADY STATE CURRENT = 6 AMPS  
 RESISTANCE @ I<sub>max</sub> = 0.135 Ω NOMINAL  
 DIM "D" = 0.775" MAXIMUM  
 DIM "T" = 0.275" MAXIMUM  
 DIM "L" = 0.700" MINIMUM  
 DIM "S" = 0.300" NOMINAL  
 LEAD WIRE DIAMETER = 0.032" NOMINAL DIAMETER

\*\*\* ROHS COMPLIANT \*\*\*

SEE MANUFACTURING SPECIFICATION (LAYER 1)

REV	REVISION RECORD	DATE	APP
"A"	CHANGED DIMENSIONS AND RESIS @ I <sub>max</sub>	09/06/12	DD
---	ISO RELEASE	09/15/04	DD

SCALE	NONE	© COPYRIGHT <b>U.S. SENSOR CORP.</b> 714-639-1000 www.ussensor.com INRUSH CURRENT LIMITER P/N ST5R006B
DRAWN BY	DAN DANKERT	
DATE	12/01/93	
REV.	"A"	
LAYER	0 OF 2	