

## Excellent Integrated System Limited

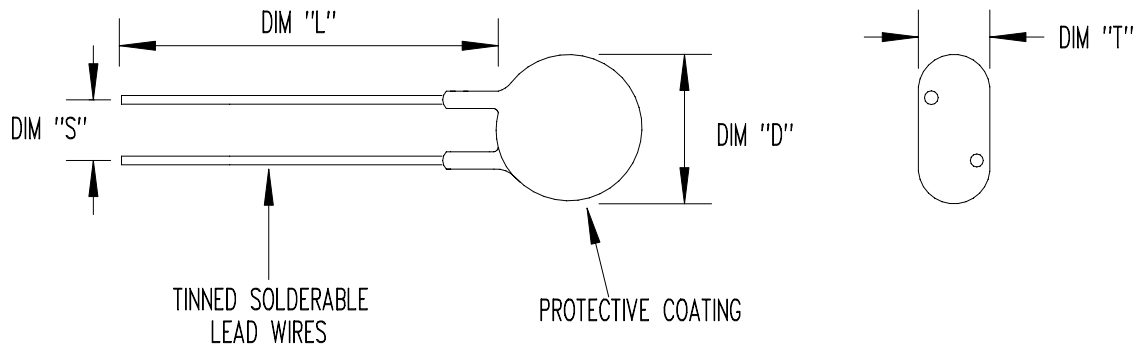
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[US Sensor](#)  
[ST10003B](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



RESISTANCE @ +25°C = 10 Ω ± 20%  
 MAXIMUM STEADY STATE CURRENT = 3 AMPS  
 RESISTANCE @ MAXIMUM CURRENT = 0.20 Ω NOMINAL  
 DIM "D" = 0.575" MAXIMUM  
 DIM "T" = 0.300" MAXIMUM  
 DIM "L" = 0.700" MINIMUM  
 DIM "S" = 0.200" OR 0.310" (NOMINAL)  
 LEAD WIRE GAUGE = 20 AWG (0.032" DIAMETER)

SEE MANUFACTURING SPECIFICATION (LAYER 1)

"C"	DIM "S" WAS 0.310" NOMINAL	07/14/09	DD
"B"	DIM "L" WAS 1" MINIMUM	07/02/09	DD
"A"	DIAMETER WAS 0.450" MAXIMUM, ADDED LAYER 1	08/05/07	DD
---	ISO RELEASE	04/16/03	DD
REV	REVISION RECORD	DATE	APP

SCALE	NONE	<b>U.S. SENSOR CORP.</b> 1832 W. COLL INS AVE. ORANGE, CA. 92867 714-639-1000 www.ussensor.com INRUSH CURRENT LIMITER P/N ST10003B
DRAWN BY	T. SOMERVILLE	
DATE	02/19/93	
REV.	"C"	
LAYER	0 OF 2	