

## **Excellent Integrated System Limited**

Stocking Distributor

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

[Ametherm](#)

[MS32 10015](#)

For any questions, you can email us directly:

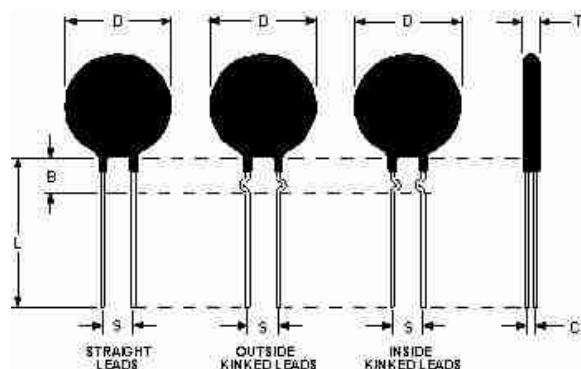
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	31.0	± max
T:	9.3	± 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:	6.75	± nom



**Electrical Specifications**

Resistance:	10.0 Ω	± 25 %
Max Steady State Current upto 65°C:	15.00	A
Max Rec. Energy Rating:	250	J
Actual Failure Instantaneous Energy:	500	J
Maximum Capacitance @ 120 VAC:	19,250	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:	0.06	Ω
Resistance @ 50% Max Current:	0.22	Ω
Body Temperature at 100% Max Current:	224.00	°c
Dissipation Constant:	63.7	mw/°c
Thermal Time Constant:	194	Sec.
Material Type (for Beta and Curve):	H	

<b>MS32 10015</b>	
Date: 11/11/2008	Drawn by: Erin Landis
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	Revision: a