

## Excellent Integrated System Limited

Stocking Distributor

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

[Ametherm](#)  
[MS15 30004](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



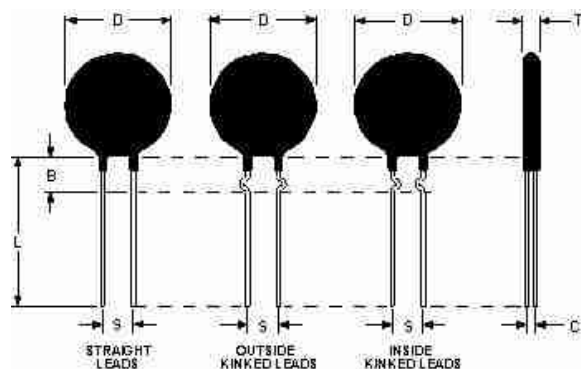
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ISO9001:2008 Certified

**Mechanical Specifications (mm)**

D:	17.0	± max
T:	9.0	± max
Lead Diameter	1.0	± nom
S:	7.8	± nom
L:	38.0	± nom
Coating Lead Run Down (straight Leads)	4.0	± max
B:	4.00	± nom
C:	6.00	± nom



**Electrical Specifications**

Resistance:	30.0 Ω	± 25 %
Max Steady State Current upto 65°C:	4.20	A
Max Rec. Energy Rating:	135	J
Actual Failure Instantaneous Energy:	270	J
Maximum Capacitance @ 120 VAC:	9,300	µf
Maximum Capacitance @ 240 VAC:	2,344	µf
Maximum Capacitance @ 440 VAC:	541	µf
Maximum Capacitance @ 680 VAC:		µf
Resistance @ 100% Max Current:	0.23	Ω
Resistance @ 50% Max Current:	0.87	Ω
Body Temperature at 100% Max Current:	150.00	°c
Dissipation Constant:	49.4	mw/°c
Thermal Time Constant:	114	Sec.
Material Type (for Beta and Curve):	H	

<b>MS15 30004</b>	
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