

Excellent Integrated System Limited

Stocking Distributor

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[Ametherm](#)
[MS15 40004](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



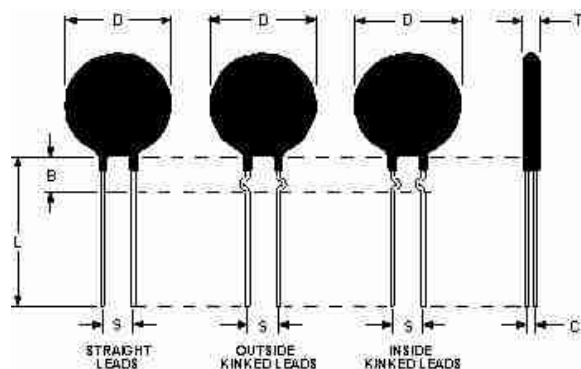
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ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	17.0	± max
T:	8.0	± 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:	40.0 Ω	± 25 %
Max Steady State Current upto 65°C:	4.10	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:	270	µf
Resistance @ 100% Max Current:	0.28	Ω
Resistance @ 50% Max Current:	0.95	Ω
Body Temperature at 100% Max Current:	154.00	°c
Dissipation Constant:	49.4	mw/°c
Thermal Time Constant:	114	Sec.
Material Type (for Beta and Curve):	I	

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