

## Excellent Integrated System Limited

Stocking Distributor

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

[Ametherm](#)

[MS35 2R035](#)

For any questions, you can email us directly:

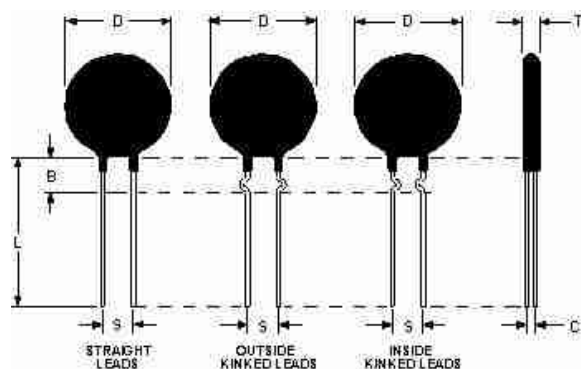
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



ISO9001:2008 Certified

### Mechanical Specifications (mm)

D:	37.0	± max
T:	10.0	± 2
Lead Diameter	9.5	± nom
S:	19.0	± nom
L:	40.0	± nom
Coating Lead Run Down (straight Leads)	7.0	± max
B:	0.00	± 0
C:	7.50	± nom



### Electrical Specifications

Resistance:	2.0	Ω	± 25 %
Max Steady State Current upto 65°C:	35.00	A	
Max Rec. Energy Rating:	750	J	
Actual Failure Instantaneous Energy:	1250	J	
Maximum Capacitance @ 120 VAC:	51,900	µf	
Maximum Capacitance @ 240 VAC:	13,024	µf	
Maximum Capacitance @ 440 VAC:	3,010	µf	
Maximum Capacitance @ 680 VAC:	1,500	µf	
Resistance @ 100% Max Current:	0.02	Ω	
Resistance @ 50% Max Current:	0.04	Ω	
Body Temperature at 100% Max Current:	235.00	°c	
Dissipation Constant:	96.0	mw/°c	
Thermal Time Constant:	65	Sec.	
Material Type (for Beta and Curve):	C		

<b>MS35 2R035</b>	
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