

Excellent Integrated System Limited

Stocking Distributor

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

[Ametherm](#)
[SL12 5R004](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



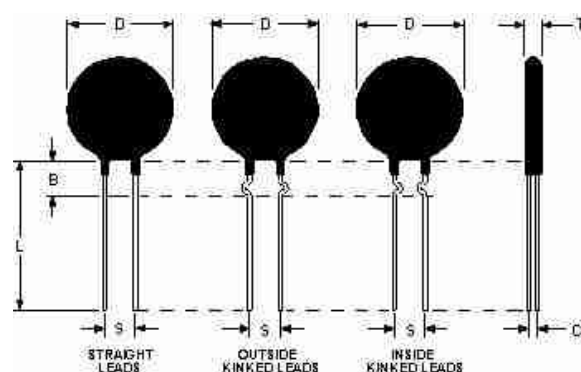
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ISO9001:2008 Certified

Mechanical Specifications (mm)

D:	12.0	±	Max
T:	5.0	±	Max
Lead Diameter	0.8	±	Nom
S:	7.8	±	Nom
L:	38.0	±	Min
Coating Lead Run Down (straight Leads)		±	
B:		±	
C:		±	



Electrical Specifications

Resistance:	5.0	Ω	±	20 %
Max Steady State Current upto 65°C:	4.00			A
Max Rec. Energy Rating:	40			J
Actual Failure Instantaneous Energy:	80			J
Resistance @ 100% Max Current:	0.07			Ω
Resistance @ 50% Max Current:	0.15			Ω
Body Temperature at 100% Max Current:	182.00			°C
Dissipation Constant:	12.5			mw/°C
Thermal Time Constant:	22			Sec.
Material Type (for Beta and Curve):	B			

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