

Excellent Integrated System Limited

Stocking Distributor

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

[Ametherm](#)

[AS32 0R536](#)

For any questions, you can email us directly:

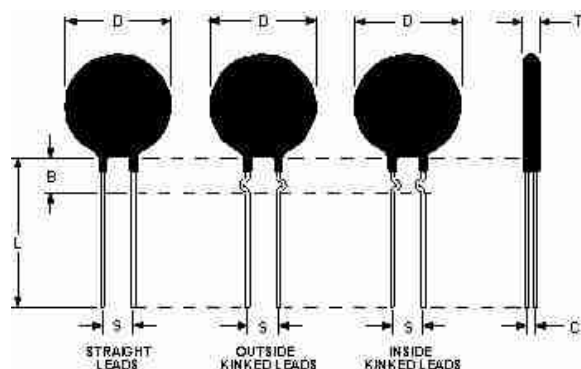
sales@integrated-circuit.com



ISO9001:2008 Certified

Mechanical Specifications (mm)

	D:	29.0	± 2
	T:	7.8	± .5
	Lead Diameter		±
	S:	17.1	± 2
	L:	22.0	± 2
	Coating Lead Run Down (straight Leads)	5.0	± 2
	B:	4.80	± .2
	C:	0.90	± .2



Electrical Specifications

	Resistance:	0.5	Ω	± 25 %
	Max Steady State Current upto 65°C:	36.60		A
	Max Rec. Energy Rating:	300		J
	Actual Failure Instantaneous Energy:	600		J
	Resistance @ 100% Max Current:	0.01	Ω	
	Resistance @ 50% Max Current:		Ω	
	Body Temperature at 100% Max Current:	199.00	°c	
	Dissipation Constant:	78.2	mw/°c	
	Thermal Time Constant:		Sec.	
	Material Type (for Beta and Curve):	B		

AS32 0R536	
Date: 03/15/2011	Drawn by: Erin Landis
Ametherm, Inc. 3111 N. Deer Run Road Carson City, Nevada USA 89701 www.ametherm.com	Approved By: Mehdi Samii
	Revision: A