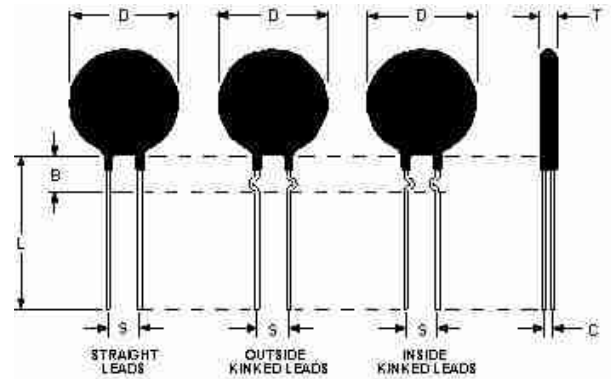




ISO9001:2008 Certified

**Mechanical Specifications (mm)**

	D:	29.0	± 2
	T:	9.0	± 1
	Lead Diameter		±
	S:	17.1	± 2
	L:	22.0	± 2
Coating Lead Run Down (straight Leads)		5.0	± 3
	B:	6.40	± 1
	C:	0.90	± .2



**Electrical Specifications**

	Resistance:	20.0 Ω	± 25 %
Max Steady State Current upto 65°C:		10.00	A
Max Rec. Energy Rating:		250	J
Actual Failure Instantaneous Energy:		500	J
Maximum Capacitance @ 120 VAC:		17,500	µf
Maximum Capacitance @ 240 VAC:		4,346	µf
Maximum Capacitance @ 440 VAC:		1,086	µf
Maximum Capacitance @ 680 VAC:		541	µf
Resistance @ 100% Max Current:		0.06	Ω
Resistance @ 50% Max Current:		0.13	Ω
Body Temperature at 100% Max Current:		192.00	°c
Dissipation Constant:		58.0	mw/°c
Thermal Time Constant:		67	Sec.
Material Type (for Beta and Curve):		I	

<b>AS32 20010</b>	
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