



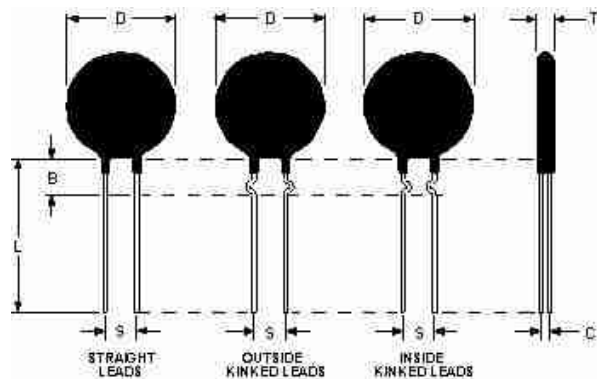
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ISO9001:2008 Certified

### Mechanical Specifications (mm)

	D:	30.0	± Max
	T:	8.0	± Max
	Lead Diameter		±
	S:	17.1	± Nom
	L:	22.0	± Nom
	Coating Lead Run Down (straight Leads)	4.5	± Max
	B:	2.40	± Nom
	C:	0.80	± Nom



### Electrical Specifications

	Resistance:	1.0	Ω	± 25 %
	Max Steady State Current upto 65°C:	36.00		A
	Max Rec. Energy Rating:	300		J
	Actual Failure Instantaneous Energy:	600		J
	Maximum Capacitance @ 120 VAC:	20,700		µf
	Maximum Capacitance @ 240 VAC:	5,200		µf
	Maximum Capacitance @ 440 VAC:	1,300		µf
	Maximum Capacitance @ 680 VAC:	640		µf
	Resistance @ 100% Max Current:	0.00		Ω
	Resistance @ 50% Max Current:	0.03		Ω
	Body Temperature at 100% Max Current:	215.00		°c
	Dissipation Constant:	48.0		mw/°c
	Thermal Time Constant:	55		Sec.
	Material Type (for Beta and Curve):	B		

<b>AS32 1R036</b>	
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