imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

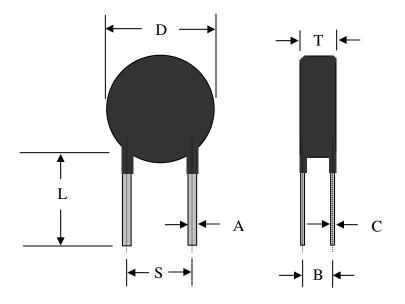
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DATA SHEET

Part Number: AS32 20010



Electrical Specifications:

Mechanical Specifications:

Resistance @ 25°c	$20.0 \hspace{0.1in} \Omega \pm 25 \hspace{0.1in} \%$]	
Max Steady State Current Up to 65°c	10.0 A	D	29 ±2.0mm
Max recommended energy rating (Joules)	250.00 J	Т	9.0 ±1.0mm
Actual failure point of instantaneous energy (Joules)	500.00 J	S	17.1 ±2.0mm
Resistance @ 100% of Max Current Body Temperature @ 100% Current rating	0.056 Ω 192°C	Straight Leads Coating run down	5.0 ±3.0mm
Dissipation Constant	58mW/°C	L	22.0±2.0mm
Cool down time: 50% of Initial R	36 sec	A (Lead Width)	2.2 ±0.2mm
Cool down time: 100% of Initial Resistance	67 sec	В	6.4±1.0mm
Material Type	Ι	C (Lead Thickness)	0.9 ±0.2mm
ROHS Compliant	Yes		0.7 ±0.211111
MSL (moisture sensitivity level)	# 2		

Revision Date: 1/26/11

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