

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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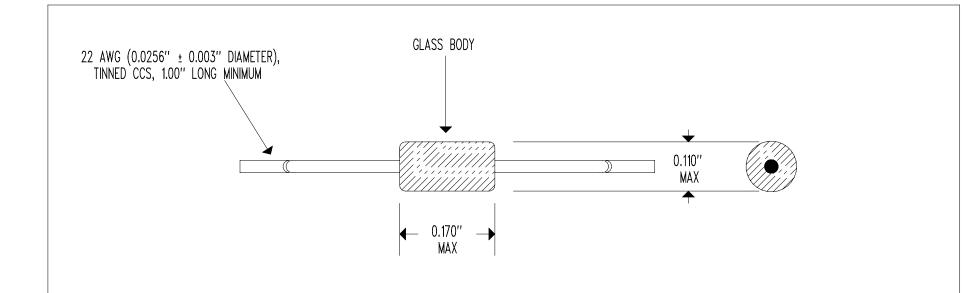
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RESISTANCE @ $+25^{\circ}C = 100 \Omega \pm 10\%$ RESISTANCE TEMPERATURE CURVE = "B"
BETA "\$" (0 TO $+50^{\circ}C$) = 2,941'K NOMINAL
TEMPERATURE COEFFICIENT @ $+25^{\circ}C = -3.31\%$ /'C NOMINAL
DISSIPATION CONSTANT = 3 mW/°C NOMINAL (STILL AIR)
THERMAL TIME CONSTANT = 8 SECONDS NOMINAL (STILL AIR)
THERMAL TIME CONSTANT = 2 SECONDS NOMINAL (STIRRED OIL)
MAXIMUM TEMPERATURE RATING = $+220^{\circ}C$

SEE MANUFACTURING SPECIFICATION (LAYER 1)

		NONE	RELEASE TO PRODUCTI	ON		03/18/03	DD
		REV		REVISION RECOI	RD.	DATE	APP
	SCALE	NONE		C COPYRIGHT			
	DRAWN BY DAN DANKERT			U.S. SENSOR CORP.			
	DATE	03/	18/03		1000 www.ussensor.c THERMISTOR	om	
	REV. '		- 2	P/N	101BH1K		

MAX TEMP WAS +300°C & WIRE DIAMETER WAS 0.025" ± 0.002"

05/13/08 DD