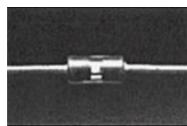
## **Glass Encapsulated Chip Thermistors**



Honeywell Glass Encapsulated Ch Thermistors are a high quality line of low-cost, hermetically sealed, glass encapsulated units that evolved fro highly successful and fixetolyen Honeywell Standard Chip Series.

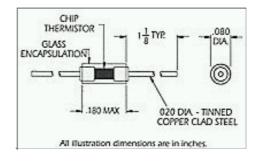
Added to the feature of "true low cost' is "delivery from sto high volume. They are designed to cover the full temperate of -60 °C to 300 °C. The uniform dimensions are ideally su automated assembly. This rugged sensor is designed for a application which demands reliability at a low cost. The tin copperclad steel leads are both solderable and weldable. may be formed/cut for radial lead applications. Glass Enca Chip Thermistors are available to our customers bulk pack on tape and reel.

## **Features**

- Low cost
- \* Rugged DO35 glass encapsula
- \* High temp. capability (300 °C)
- Delivery from stock
- Ideal for highly automated asso
- \* Also available on tape and ree
- D.C. 2.5mW/°C in still air min.

**Electrical Characteristics** 

T.C. 4 s in still air max.



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(Ohm)     Curve     (D)     at 2       1,000     10A     135-102DAG J01     10       2,000     10     135-202FAG J01     10       3,000     10     135-302FAG J01     10       5,000     10     135-502FAF J01     5 %	%		
1,000 10A J01 10 10 10 10 10 10 10 10 10 10 10 10 1	%		
3,000 10 J01 10 3,000 10 135-302FAG 10 135-502FAG			
3,000 10 J01 135,502ΕΔΕ	%		
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5,000 10 135-502FAG 10 J01	%		
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10,000 10 135-103FAG 10 J01	%		
10,000 16 135-103LAF 5 %			
20,000 16 135-203LAG 10 J01	%		
30,000 16 135-303KAG- 10 J01	%		
50,000 16 135-503LAF 5 %	D		
50,000 16 135-303LAG 10 10 10 10 10 10 10 10 10 10 10 10 10	%		
100,000 16 135·104LAF 5 %	)		
100,000 16 135-104LAG 10 J01	%		
200,000 1 135-204QAG 10 J01	%		
500,000 1 135-504QAG 10 J01	%		
1 M 1 135-105QAG 10 J01	%		
Also offered in 1 %, 2 % and 3 % tolerances.			

## Interchangeable,-IR Curve MatchedThese Glass Encapsulated Chip Thermistor units are specifically

Encapsulated Chip Thermistor units are specifically design interchangeability over the standard temperature range of 100 °C.

Electrical Characteristies (°C from 0 °C to 100 °C)			
Resistance at 25 °C (Ohm)	R-T Curve	Catalog Listing (D)	
10,000	16	135-103LFW-J01	
20,000	16	135-203LFW-J01	
30,000	16	135-303LFW-J01	
50,000	16	135-503LFW-J01	
100,000	16	135-104LFW-J01	
D) = Distributor item			