

### USP12837 Thermistor Probe



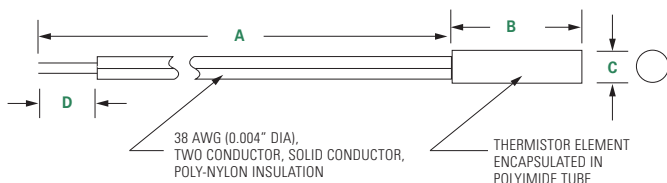
#### Description

Littelfuse offers Polyimide probe assemblies suitable for a wide range of temperature sensing applications. If the dimensions and electrical characteristics on this product won't work for your requirements, please contact us for further assistance.

#### Features

- Tight Tolerance
- Small Size (0.020" Dia)
- Poly-Nylon Insulated Lead Wire
- 125°C Max Operating Temperature

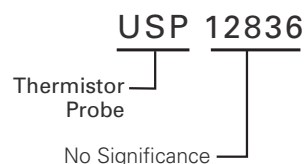
#### Dimensions



Dimensions in inches.

A	B	C	D
12.0" ± 0.100"	0.150" Max	0.020" Max	0.250" ± 0.150"

#### Part Numbering System



**Note:** Not all combinations of Part Number codes are available. Contact Littelfuse for details.

#### Specifications

Part Number	Resistance Ohms @25°C	Resistance Tol. ± % @ 25°C	R-T Curve	Temperature Coefficient (% / °C) @ 25°C	Beta (K) 0-50°C	Temperature Rating (°C)
USP12837	10000	1	J	-4.4	3892	-55 to +125

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