

## USP16673 Thermistor Probe



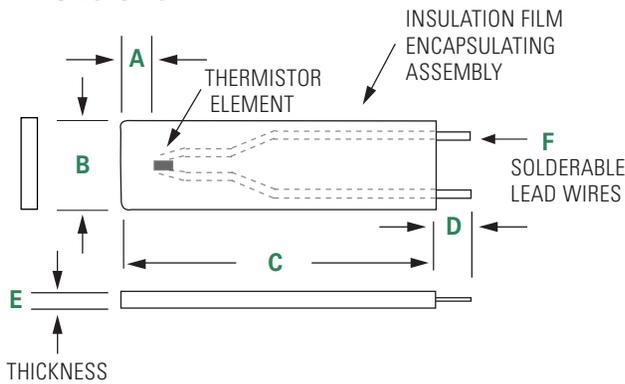
### Description

Littelfuse offers Plastic 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
- Ultra Thin
- 90°C Max Operating Temperature

### Dimensions



Dimensions in inches.

A	B	C
0.0787" Nom	0.197" ± 0.040"	1.260" ± 0.095"

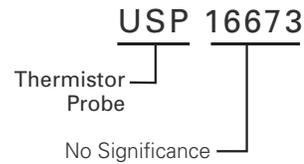
D	E	F
24.0" ± 1.50"	0.040" Max	0.197" ± 0.0067" Dia

### Specifications

Part Number	Resistance Ohms @25°C	Resistance Tol. ± % @ 25°C	R-T Curve	Beta (K) 25-85°C	Dissipation Constant, Nominal (mW/°C)	Thermal Time Constant, Max. - Still Air (seconds)	Temperature Rating (°C)
USP16673	10000	1	E1	3435	0.7	5	-30 to +90

**Disclaimer Notice** - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at: [www.littelfuse.com/disclaimer-electronics](http://www.littelfuse.com/disclaimer-electronics)

### Part Numbering System



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