

# USP16673 Thermistor Probe



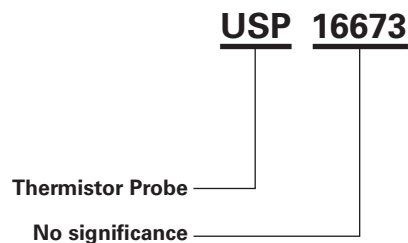
## Description

Littelfuse offers Polyimide film 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

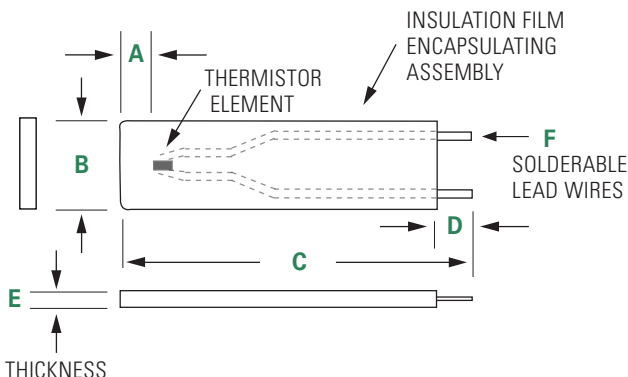
- Tight tolerance
- Ultra thin
- 90°C max operating temperature

## Part Numbering System



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

## Dimensions



Dimensions in inches

A	B	C
0.0787" Nom	0.0197" ± 0.040"	1.260" ± 0.095"
D	E	F
0.078" ± 0.050"	0.040" Max	0.0197" x 0.0067" Dia

## Specifications

Part Number	Resistance Ohms @ 25°C	Resistance Tolerance ± % @ 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	10,000	1	E1	3435	0.7	5	-30 to +90

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