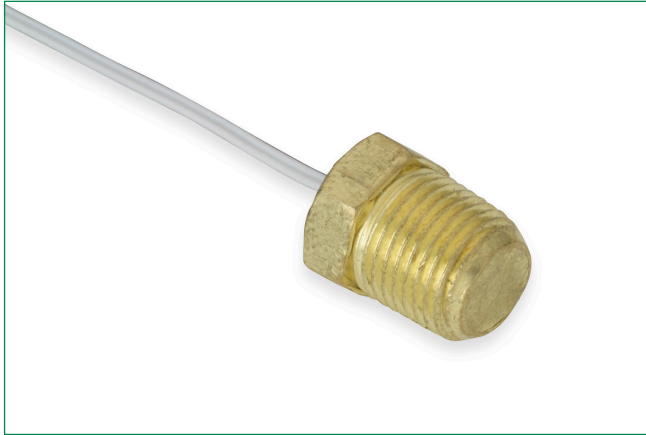


# USP10997 Thermistor Probe



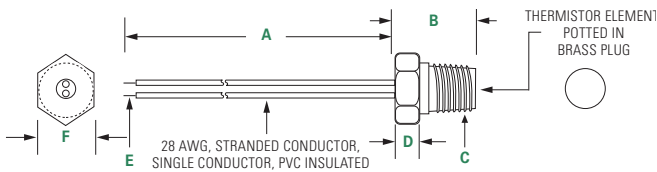
## Description

Littelfuse offers Brass 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

- 1/8" -27 NPT Thread
- 105°C Max Operating Temperature
- PVC Insulated Lead Wire

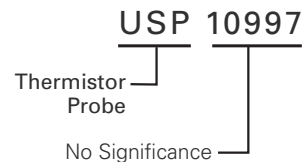
## Dimensions



Dimensions in inches.

A	B	C
6.00" ± 0.500"	0.560" ± 0.035"	1/8" - 27 NPT Thread (RHT)
D	E	F
0.200" ± 0.025"	Strip: 0.250" ± 0.070"	0.4375" ± 0.0315" Hex

## 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)
USP10997	10000	5	J	-4.4	3892	-55 to +105

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