

# USP8528 Thermistor Probe



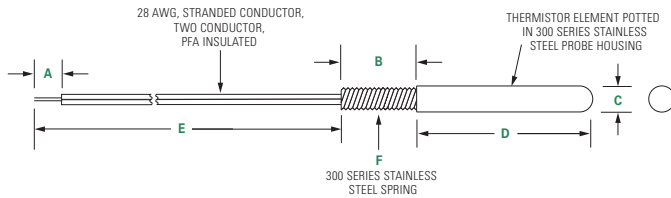
## Description

Littelfuse offers Stainless 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

- High Accuracy
- Stainless Steel Spring Strain Relief
- PFA Insulated Lead Wire
- 125°C Max Operating Temperature

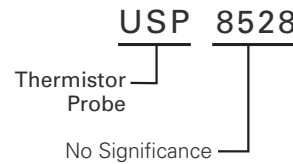
## Dimensions



Dimensions in inches.

A	B	C
0.250" ± 0.090" Strip	1.00" ± 0.250"	0.188" ± 0.005"
D	E	F
2.250" ± 0.060"	12.0" ± 1.00"	0.125" Nom OD

## Part Numbering System



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

## Specifications

Part Number	Resistance Ohms @25°C	R-T Curve	Beta (K) 0-50°C	Temperature Rating (°C)
USP8528	10000	J	3892	-55 to +125

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