



**THE DATASHEET OF
USP10982**



USP10982 Thermistor Probe



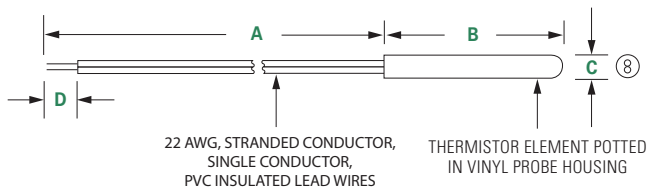
Description

Littelfuse offers Vinyl 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
- Moisture Resistant
- PVC Insulated Lead Wire
- 80°C Max Operating Temperature

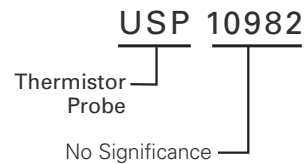
Dimensions



Dimensions in inches.

A	B	C	D
36.0" ± 2.0"	1.350" ± 0.150"	0.230" ± 0.045"	Strip: 0.250" ± 0.070"

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)
USP10982	10000	1	J	-4.4	3892	80 (Max)

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