

# USP8798 Thermistor Probe



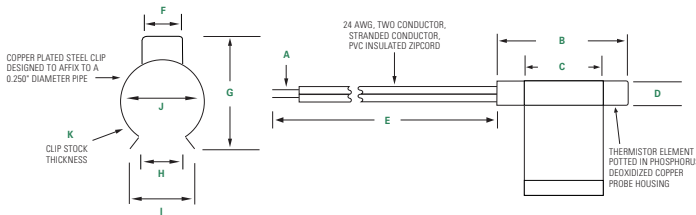
## Description

Littelfuse offers Copper clip-on pipe probe housings suitable for a wide range of temperature sensing applications. If the dimensions on this product won't work for your requirements, please contact us for further assistance.

## Features

- Tight Tolerance
- Moisture Resistant
- Supplied with a Copper Plated Clip designed to affix to a 0.250" Diameter Pipe
- 105°C Max Operating Temperature

## Dimensions

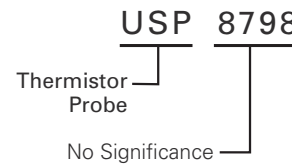


Dimensions in inches.

A	B	C	D	E	F
0.157" ± 0.060" Strip	0.787" ± 0.045"	0.394" ± 0.040"	0.167" ± 0.015"	50.75" ± 2.0"	0.220" Nom

G	H	I	J	K
0.465" Nom	0.165" Nom	0.244" Nom	0.224" Nom	0.020" Nom

## 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	Temperature Coefficient (% / °C) @ 25°C	Beta (K) 0-50°C	Temperature Rating (°C)
USP8798	10000	J	-4.4	3892	-55 to +105

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