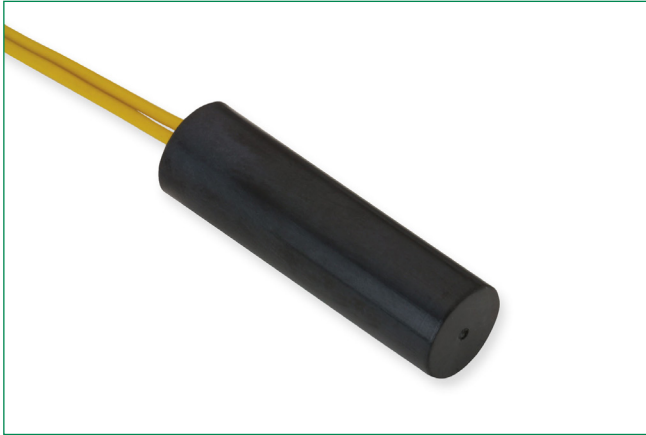


USP10975 Thermistor Probe



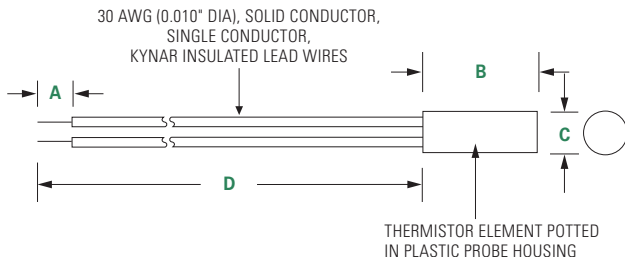
Description

Littelfuse offers Plastic 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
- Kynar Insulated Lead Wire
- 125°C Max Operating Temperature

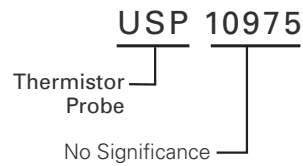
Dimensions



Dimensions in inches.

| A | B | C | D |
|------------------------------|--------------------|--------------------|-------------------|
| Strip: 0.250" ± 0.070" | 0.215" ± 0.025" | 0.100" ± 0.007" | 6.00" ± 0.500" |

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) |
|-------------|-----------------------|----------------------------|-----------|-----------------------------------------|-----------------|-------------------------|
| USP10975 | 10000 | 1 | J | -4.4 | 3892 | -55 to +125 |

Disclaimer Notice - Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability of and test each product selected for their own applications. Littelfuse products are not designed for, and may not be used in, all applications. Read complete Disclaimer Notice at: www.littelfuse.com/disclaimer-electronics

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