

USP11491 Thermistor Probe



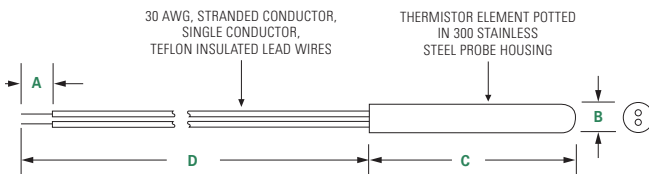
Description

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
- Teflon Insulated Lead Wire
- 150°C Max Operating Temperature

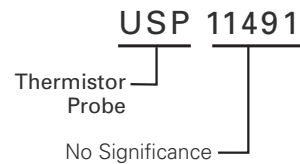
Dimensions



Dimensions in inches.

| A | B | C | D |
|-----------------------------|--------------------|-------------------|------------------|
| Strip 0.250" ± 0.070" | 0.125" ± 0.005" | 2.50" ± 0.085" | 24.0" ± 1.50" |

Part Numbering System



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

Specifications

| Part Number | Resistance Ohms @25°C | Accuracy (±°C) 0-70°C | R-T Curve | Temperature Coefficient (% / °C) @ 25°C | Beta (K) 0-50°C | Temperature Rating (°C) |
|-------------|-----------------------|-----------------------|-----------|-----------------------------------------|-----------------|-------------------------|
| USP11491 | 10000 | 0.2 | J | -4.4 | 3892 | -55 to +150 |

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