Thermistor Probes and Assemblies Straight

USP3275 Thermistor Probe



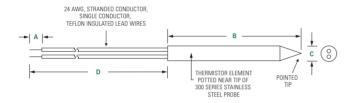
Description

Littelfuse offers Stainless 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

- Pointed Probe Tip
- Teflon Insulated Lead Wire
- 105°C Max Operating Temperature

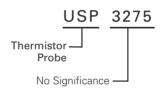
Dimensions



Dimensions in inches.

| Α | В | С | D |
|----------------------------|-------------------|-------------------|-----------------|
| 0.250" ±0.070" Strip | 10.00" ±0.100" | 0.188" ±0.005" | 45.0" ±2.00" |

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) |
|----------------|--------------------------|-------------------------------|--------------|---|--------------------|----------------------------|
| USP3275 | 10000 | 5 | J | -4.4 | 3892 | -55 to +105 |

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