

USP12838 Thermistor Probe



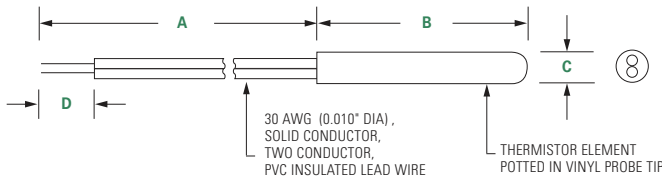
Description

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
- PVC Insulated Lead Wire
- 80°C Max Operating Temperature

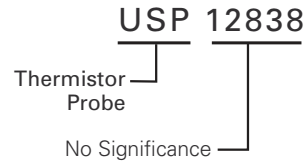
Dimensions



Dimensions in inches.

| A | B | C | D |
|------------------|--------------------|---------------|------------------------------|
| 12.0" ± 1.00" | 0.340" ± 0.070" | 0.089" Max | Strip: 0.250" ± 0.090" |

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) |
|-------------|-----------------------|----------------------------|-----------|---|-----------------|-------------------------|
| USP12838 | 10000 | 1 | J | -4.4 | 3892 | 80 (Max) |

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