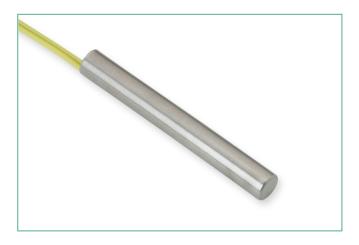
# **Thermistor Probes and Assemblies** Straight

# **USP10972 Thermistor Probe**



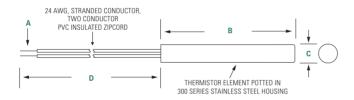
#### **Description**

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.

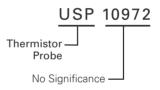
#### **Features**

- Tight Tolerance
- Moisture Resistant
- PVC Insulated Zip Cord
- 105°C Max Operating Temperature

#### **Dimensions**



### **Part Numbering System**



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

Dimensions in inches.

Α	В	С	D	
Strip 0.157" ± 0.060"	2.00" ± 0.070"	0.250" ± 0.005"	49.50" ± 3.0"	

# **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)
USP10972	10000	1	J	-4.4	3892	-55 to +105

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Littelfuse: USP10972