Thermistor Probes and Assemblies Surface Temperature Sensing

USP6295 Thermistor Probe



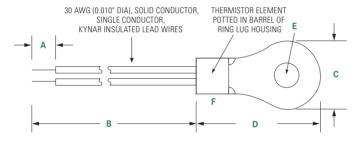
Description

Littelfuse offers Ring Lug 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

- #4 Mounting Hole
- Kynar Insulated Lead Wire
- 125°C Max Operating Temperature

Dimensions

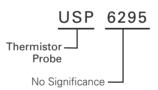


Dimensions in inches.

Α	В	С	
0.250"	3.0"	0.281"	
± 0.070"	± 0.375"	± 0.015"	

D	E	F	
0.620" ± 0.020"	0.120" Nom #4 Stud	0.215" ± 0.015" Dia	

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)
USP6295	10000	5	J	-4.4	3892	-55 to +125

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