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126-202VMV-B01



Actual product appearance may vary.

Matched large glass bead

Features

- Interchangeability
- Accuracy
- High sensitivity
- High stability
- High reliability
- Small size
- Cost effective

Potential Applications

- Military
- Aerospace
- Oceanographic
- Medical
- Instrumentation test equipment

Description

126 Series and 128 Series Thermistors are designed for use as precision sensing elements where curve-matched interchangeability is required for precise temperature control and precision temperature indication. These highly reliable products consist of a matched pair of hermetically sealed thermistors and may be selected to tolerances only limited to the system's capability available to test them.

Supporting Documentation

None Available

Product Specifications	
Availability	Global
Nominal Resistance at 25 °C [77 °F]	2,000 Ohm
Tolerance	± 0,5 °C [0.9 °F]
Accuracy	0 °C to 125 °C [32 °F to 257 °F]
R- T Curve	11
Operating Temperature Range	- 60 °C to 300 °C [- 76 °F to 572 °F]
Maximum Diameter	2,54 mm [0.10 in]
Termination Material	Platinum iridium
Lead length	9,6 mm [0.375 in]
Time Constant in Air	4.0 s
Dissipation Constant	0,8 m/W°C
Series Name	126

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