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### 126-202VMV-B01



Matched large glass bead

Actual product appearance may vary.

#### 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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