

# **Honeywell Sensing and Control**

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### 120-103FAJ-Q01



Mini glass probe

Actual product appearance may vary.

#### **Features**

Hermetically sealed High reliability Maximum temperature to 260 °C [500 °F Weldable, solderable dumet leads

#### **Potential Applications**

Military Aerospace Oceanography

#### **Description**

120 Series and 121 Series Thermistors are shock resistant, rugged, glassencapsulated units that are often suited for immersion in fluid and convenient for mounting in air sensor assemblies. They are available in two configurations: standard and mini.

# **Supporting Documentation**

None Available

Product Specifications	
Availability	Global
Nominal Resistance at 25 °C [77 ° F]	10,000 Ohm
Tolerance	± 20.0%
Accuracy	25 °C [77 °F]
R-T Curve	12
Operating Temperature Range	-60 °C to 300 °C [ -76 °F to 572 ° F]
Maximum Diameter	1,5 mm [0.060 in]
Termination Material	Dumet lead
Lead length	31,8 mm [1.25 in]
Time Constant in Air	10.0 s
Dissipation Constant	0,7 m/W°C
Series Name	120

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