

Honeywell Sensing and Control

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120-102EAJ-Q01 Discrete Thermistors

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Actual product appearance may vary.

120 Series, mini glass probe, 1,000 Ohm resistance, $\pm 20.0\%$ tolerance, 25/85 BETA = 3518

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Product Specifications

| | |
|-----------------------|-------------------------------------|
| Availability | Global |
| Resistance | 1,000 Ohm |
| Tolerance | $\pm 20.0\%$ |
| Accuracy | 25 °C [77 °F] |
| Beta | 3518 |
| Operating Temperature | -60 °C to 300 °C [-76 °F to 572 °F] |
| 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 |