

## Honeywell Sensing and Control

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## 135-503LAG-J01 Discrete Thermistors

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Actual product appearance may vary.

135 Series, glass encapsulated chip DO-35 type, 50,000 Ohm resistance,  $\pm 10.0\%$  tolerance, 25/85 BETA = 3974

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### Product Specifications

|                       |                                     |
|-----------------------|-------------------------------------|
| Availability          | Global                              |
| Resistance            | 50,000 Ohm                          |
| Tolerance             | $\pm 10.0\%$                        |
| Accuracy              | 25 °C [77 °F]                       |
| Beta                  | 3974                                |
| Operating Temperature | -60 °C to 300 °C [-76 °F to 572 °F] |
| Diameter              | 2,0 mm [0.080 in]                   |
| Termination Material  | Tinned copper-clad steel            |
| Lead Length           | 28,6 mm [1.125 in]                  |
| Time Constant in Air  | 4.0 s                               |
| Dissipation Constant  | 2,5 m/W°C                           |
| Series Name           | 135                                 |