

Medical

6009 Series

Engineering Information:

- NTC thermistor assembly
- Standard lug sizes #4 to #12 with additional styles available
- Custom design solutions for response time, sensor mounting, cable/connector
- Medical grade stainless steel passivation
- Accuracy: $\pm 0.1^{\circ}\text{C}$ (0°C to 70°C)
- Typical wire sizes #24 - #28 AWG
- Housing material options: tinned copper or nickel-plated steel



Applications:

- Surface temperature measurement in medical equipment

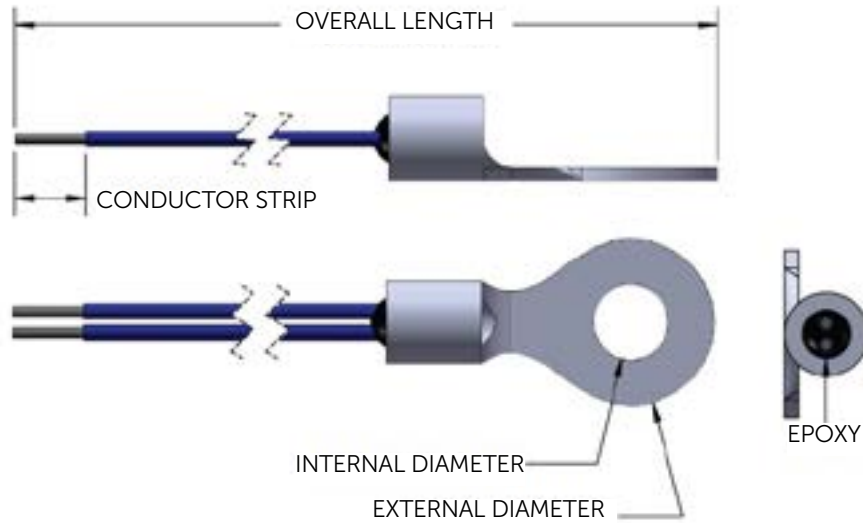
Series Information:

QTI's 6009 Series of ring lug temperature sensors offer a cost effective surface sensing solution for equipment in the medical and science industries. These NTC thermistor assemblies are available in a variety of sizes, with and without insulation.

QTI can customize these sensors in a variety of ways. Sensor resistance values and accuracy, as well as cable length and color are all able to be specified.

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6009 Series Specifications



QTI Sensing Solutions

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QTI is the unparalleled leader in world-class temperature sensing technology with over for 40 years of proven expertise for the most demanding customers in the world. We custom-engineer the industry's most reliable temperature sensors for mission-critical applications. As a true business partner, we deliver beyond the products we make as we relentlessly pursue excellence in everything we do.

Contact us to discuss your temperature sensing needs today.