

## Medical

### 6040 Series

#### Engineering Information:

- NTC thermistor probe
- Compatible with GE Healthcare, YSI, Philips, Datex and other equipment
- Multiple connector options available
- Autoclavable/EtO options available
- Typical wire size #24 to #30 AWG
- Compatible with standard luer fittings
- Housing material options: stainless steel or disposable molding
- Available with two thermistors for redundancy
- 400-series nominal resistance response curve
- Accuracy:  $\pm 0.1^{\circ}\text{C}$  (25°C to 45°C)



#### Applications:

- Organ transport equipment
- Blood oxygenator equipment

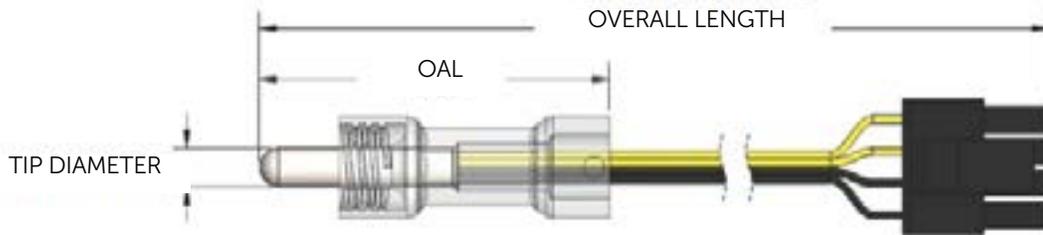
#### Series Information:

QTI's 6040 series of temperature probes is compatible with standard luer fittings. These NTC thermistor sensor assemblies are commonly used in a wide variety of medical applications, from organ transport to blood oxygenators. The 6040 Series is available with two thermistors for redundancy.

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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### 6040 Series Specifications



### QTI Sensing Solutions

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QTI is the unparalleled leader in world-class temperature sensing technology with over 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.