Liquid Immersion Sensor



Pool & Spa

6004 Series

Engineering Information:

- Choose from the following sensing elements: NTC thermistor, RTD, or thermocouple
- Flange can be screwed or riveted in place
- Typical wire sizes: #22 to #28 AWG
- Stainless steel flanged housing
- Available in multiple lead and connector configurations
- RoHS compliant options available

Applications:

• Monitor water temperature in pool and spa heating systems

Series Information:

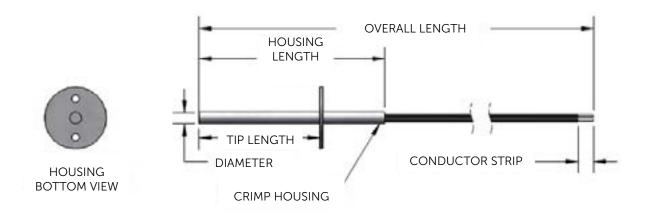
The 6004 Pool & Spa Series of stainless steel flange probes is an ideal choice for liquid (closed-tip model recommended) temperature measurement. These sensors are available in a variety of sizes and flange shapes, with open or closed tips, and or without brazed flanges. Mounting flange is pre-drilled with a #6 hole to provide easy installation.

QTI can customize these sensors to meet OEM requirements in a variety of ways. Sensor resistance values and accuracy, as well as probe length, cable length/color, sensor/connector type and housing material are all able to be specified.



Pool & Spa

6004 Series Specifications



QTI Sensing Solutions

2108 Century Way Boise, Idaho 83709 USA

T: (208) 377-3373, 800-554-4784

F: (208) 376-4754

qtisales@ctscorp.com

www.qtisensing.com

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 customengineer 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.