

HVAC & Refrigeration

6004 Series

Engineering Information:

- Choose from the following sensing elements: RTD, NTC thermistor, 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:

- Measure supply, mixed and return air temperatures in ducts of HVAC systems

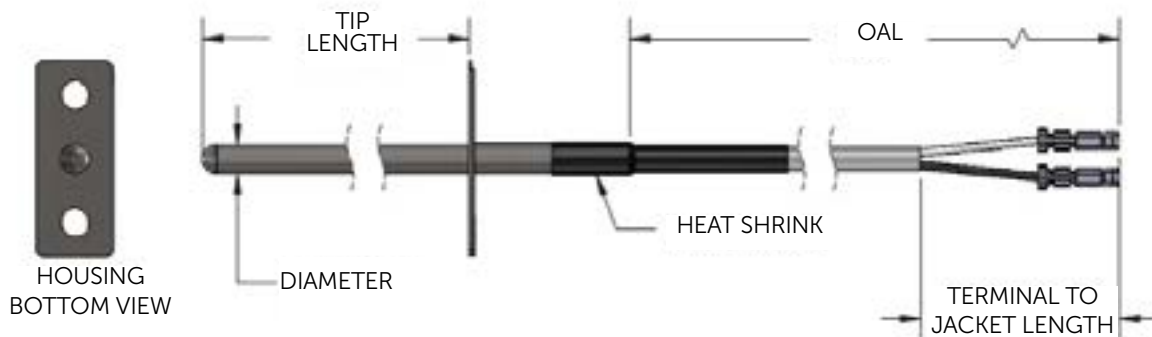
Series Information:

The 6004 HVAC/R Series of stainless steel flange probes is an ideal choice for HVAC air and gas (open-tip model recommended) temperature measurement. These sensors are available in a variety of sizes and flange shapes, with open or closed tips, and with or without brazed flanges. The flanged mount design allows for easy installation in tight areas. This series can be used in mechanical rooms, pipes, ducts, and immersion installations to provide accurate temperature measurements. Mounting flange is pre-drilled with a #6 hole to provide easy installation.

QTI can customize these sensors in a variety of ways to meet OEM requirements for probe length, cable length/color, sensor resistance value/accuracy, and connector type.

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6004 Series Specifications



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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.