Surface Sensor



HVAC & Refrigeration

6044 Series

Engineering Information:

- NTC thermistor assembly
- Operating temperature range: -40°C to 105°C
- Housing material: copper
- 24 AWG tinned copper lead
- Fast response time
- Various wire covering options
- Optional pre-installed clips are compatible with 3/16" to 7/8"
- Soft, flexible epoxy provides effective bonding to PVC leads
- Ideal for sensing pipe temperature
- RoHS compliant

Applications:

• Monitor surface temperatures of pipes in HVAC systems

Series Information:

QTI's 6044 Series of easy to install pipe-mounted sensors can be supplied with a customized pre-installed clip in a variety of available sizes. These sensors are ideal for a wide variety of HVAC and refrigeration applications that require the sensor to be clipped to surfaces such as pipes.

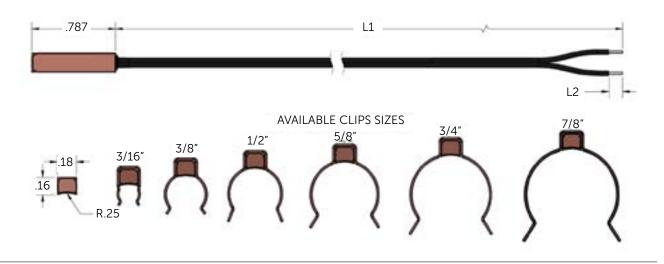
QTI can customize the snap-in air sensor in a variety of ways. Sensor resistance values and accuracy as well as lead wire type and termination are all able to be specified.





HVAC & Refrigeration

6044 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 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.