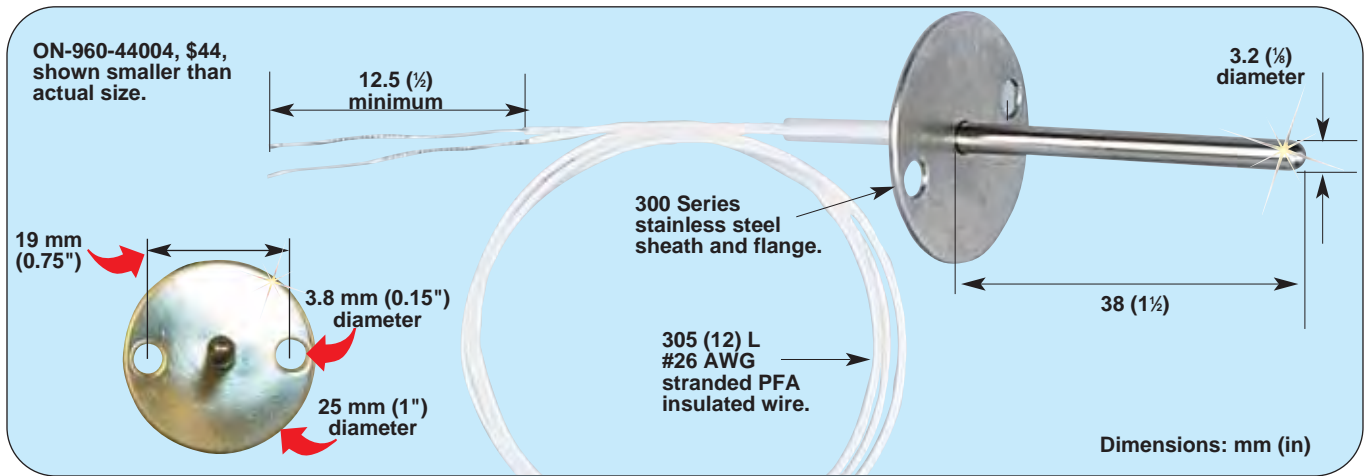


Flange-Mount Thermistor Sensor



ON-960 Series
Starts at
\$44



- ✓ Mounting Flange With Pre-Drilled Clearance Holes for #6 Screws Provides Easy Installation For Duct or Through-Wall Air Temperature Measurements
- ✓ Small Thermal Mass Provides Rapid Response to Temperature Changes
- ✓ Available in 5 Resistance Values to Fit Your Instrumentation Needs
- ✓ Maximum Temperature 100°C (212°F)

MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)						
Model Number	Price	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length	Cable Termination
ON-960-44004	\$44	2252 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped
ON-960-44005	44	3000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped
ON-960-44007	44	5000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped
ON-960-44006	44	10000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped
ON-960-44008	44	30000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped
ON-960-44004-40	45	2252 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-960-44005-40	45	3000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-960-44007-40	45	5000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-960-44006-40	45	10000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-960-44008-40	45	30000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped

Notes: For additional cable length, add required length (in inches) to end of the model number and **\$0.80/ft** to the price. For a phone plug, add “-PP” to the model number and **\$7** to the price. For tighter interchangeability, substitute the thermistor part number from the table below and add the price listed to the sensor price.

Ordering Examples: ON-960-44004, flange-mount thermistor sensor with a resistance of 2252 Ω at 25°C and an interchangeability of ±0.2°C, 305 mm (2") of cable and a phone plug connector, **\$44**. ON-960-44034-40-PP, flange-mount thermistor sensor with a resistance of 5000 Ω at 25°C and an interchangeability of ±0.1°C, 305 mm (2") of cable and a phone plug connector, \$45 + \$11 + \$7 = **\$63**.

Optional Thermistors

Model Number	Additional Price	Resistance @ 25°C (Ω)	Maximum Working Temp	Interchangeability @ 0 to 70°C	Storage and Working Temp for Best Stability
44033	\$11	2252	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44030	11	3000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44034	11	5000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44031	11	10,000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44032	11	30,000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)

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• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

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• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters