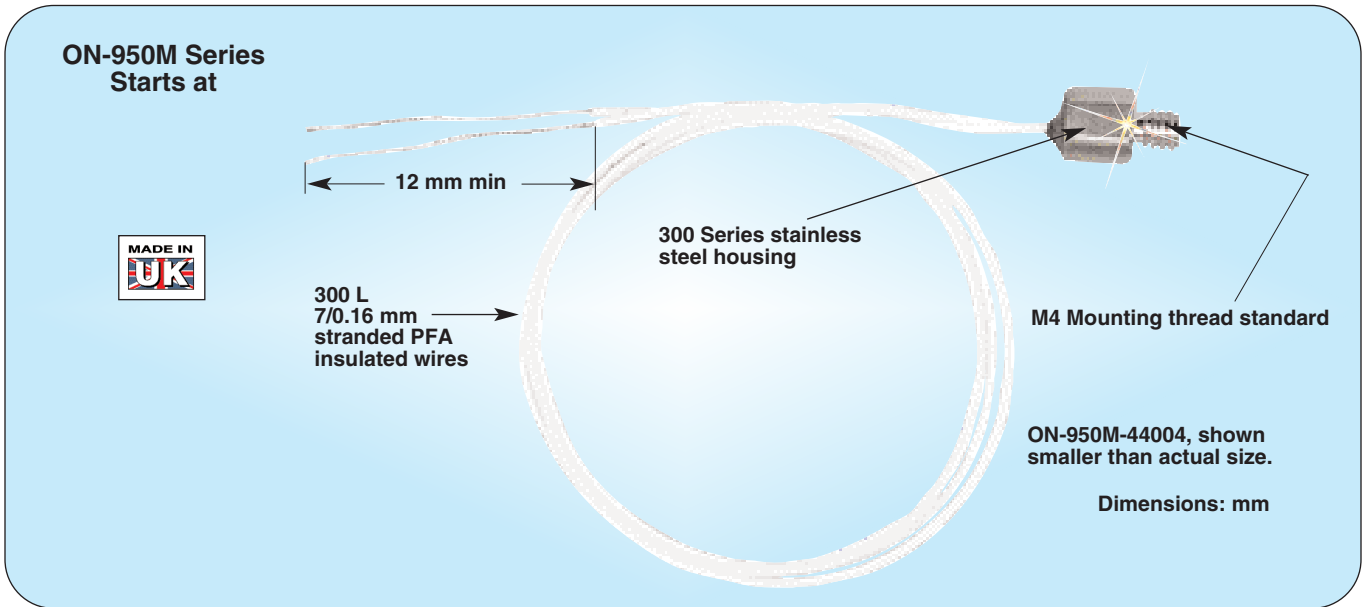


Bolt-Mount Thermistor Sensor



- ✓ Mount Into Any M4 Threaded Mounting Hole
- ✓ Small Thermal Mass Provides Rapid Response to Temperature Changes

- ✓ Available in 5 Resistance Values to Fit Your Instrumentation Needs
- ✓ Maximum Temperature 100°C

MOST POPULAR MODEL HIGHLIGHTED!

To Order (Specify Model Number)						
Model Number	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length	Cable Termination	
ON-950M-44004	2252 Ω	±0.2°C	100°C	300 mm	Stripped	
ON-950M-44005	3000 Ω	±0.2°C	100°C	300 mm	Stripped	
ON-950M-44007	5000 Ω	±0.2°C	100°C	300 mm	Stripped	
ON-950M-44006	10000 Ω	±0.2°C	100°C	300 mm	Stripped	
ON-950M-44008	30000 Ω	±0.2°C	100°C	300 mm	Stripped	
ON-950M-44004-1M	2252 Ω	±0.2°C	100°C	1 m	Stripped	
ON-950M-44005-1M	3000 Ω	±0.2°C	100°C	1 m	Stripped	
ON-950M-44007-1M	5000 Ω	±0.2°C	100°C	1 m	Stripped	
ON-950M-44006-1M	10000 Ω	±0.2°C	100°C	1 m	Stripped	
ON-950M-44008-1M	30000 Ω	±0.2°C	100°C	1 m	Stripped	

Notes: For additional cable length, add required length (in metres) to end of the model number and to the price. For a 1/4" jack plug, add "-PP" to the model number and 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-950-44004, bolt-mount thermistor sensor (M4) with a resistance of 2252 Ω at 25°C and an interchangeability of ±0.2°C, 300 mm of cable, ON-950-44034-1M-PP, bolt-mount thermistor sensor (M4) with a resistance of 5000 Ω at 25°C and an interchangeability of ±0.10°C, 1 m of cable and a 1/4" jack plug connector

Optional Thermistors

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