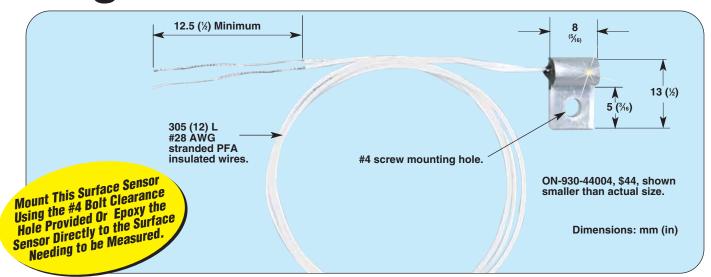
# Flag-Mount Thermistor Sensor



ON-930 Series Starts at

**\$44** 



- Aluminum Housing Provides Rapid Heat Transfer Between the Sensor and Mounting Surface for Accurate Measurements
- Available in 5 Resistance Values To Fit Your Instrumentation Needs

#### MOST POPULAR MODELS HIGHLIGHTED!

To Order (Specify Model Number)									
Model Number	Price	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length mm (in)	Cable Termination			
ON-930-44004	\$44	2252 $\Omega$	±0.2°C	100°C (212°F)	305 mm (12")	Stripped			
ON-930-44005	44	3000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped			
ON-930-44007	44	5000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped			
ON-930-44006	44	10000 Ω	±0.2°C	100°C (212°F)	305 mm (12")	Stripped			
ON-930-44008	44	$30000~\Omega$	±0.2°C	100°C (212°F)	305 mm (12")	Stripped			
ON-930-44004-40	45	2252 $\Omega$	±0.2°C	100°C (212°F)	1 m (40")	Stripped			
ON-930-44005-40	45	$3000~\Omega$	±0.2°C	100°C (212°F)	1 m (40")	Stripped			
ON-930-44007-40	45	5000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped			
ON-930-44006-40	45	10000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped			
ON-930-44008-40	45	$30000~\Omega$	±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-930-44004**, flag- mount thermistor sensor with a resistance of 2252  $\Omega$  at 25°C and an interchangeability of  $\pm 0.2$ °C, 305 mm (12") of cable, \$44. **ON-930-44034-40-PP**, flag- mount thermistor sensor with a resistance of 5000  $\Omega$  at 25°C and an interchangeability of  $\pm 0.1$ °C, 1 m (40") 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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