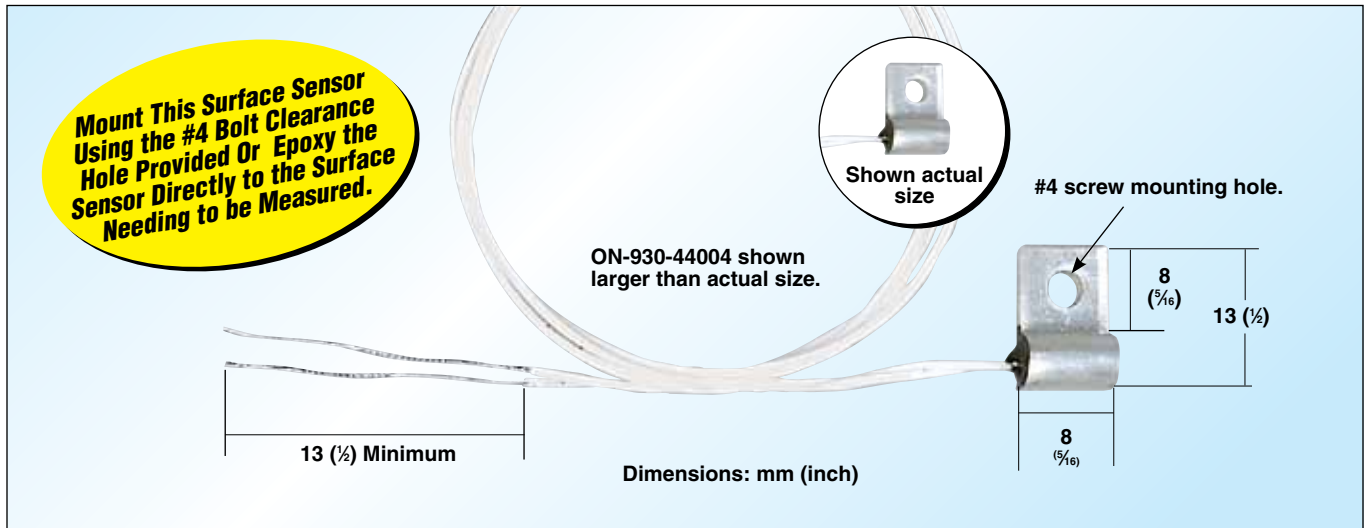


Flag-Mount Thermistor Sensor



ON-930 Series

- ✓ 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
- ✓ 28 AWG Stranded PFA Insulated Wire with Stripped Leads Standard (See Table for Length)

To Order

Model No.	Resistance @ 25°C	Interchangeability @ 0 to 70°C	Temperature Rating	Cable Length mm (inch)	Cable Termination
ON-930-44004	2252 Ω	±0.2°C	100°C (212°F)	300 mm (12")	Stripped
ON-930-44005	3000 Ω	±0.2°C	100°C (212°F)	300 mm (12")	Stripped
ON-930-44007	5000 Ω	±0.2°C	100°C (212°F)	300 mm (12")	Stripped
ON-930-44006	10000 Ω	±0.2°C	100°C (212°F)	300 mm (12")	Stripped
ON-930-44008	30000 Ω	±0.2°C	100°C (212°F)	300 mm (12")	Stripped
ON-930-44004-40	2252 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-930-44005-40	3000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-930-44007-40	5000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-930-44006-40	10000 Ω	±0.2°C	100°C (212°F)	1 m (40")	Stripped
ON-930-44008-40	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 for additional cost. For a phone plug, add "-PP" to the model number for additional cost. For tighter interchangeability, substitute the thermistor part number from the table below.

Ordering Examples: ON-930-44004, flag-mount thermistor sensor with a resistance of 2252 Ω at 25°C and an interchangeability of ±0.2°C, 300 mm (12") of cable.

ON-930-44034-40-PP, flag-mount thermistor sensor with a resistance of 5000 Ω at 25°C and an interchangeability of ±0.1°C, 1 m (40") of cable and a phone 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 (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44030	3000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44034	5000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44031	10,000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)
44032	30,000	75°C (165°F)	±0.1°C	-80 to 75°C (-110 to 165°F)

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Omega manufacturer:

Other Similar products are found below :

[DPG409-100DWU](#) [OM-DAQXL-1-NA](#) [CASS-116U-12](#) [DH-1-20-J-12](#) [GG-J-24-SLE-1000](#) [HPC-AU-P](#) [HPC-IR-P](#) [JMQSS-062U-6](#) [KHSS-18G-RSC-12](#) [KHXL-18G-RSC-12](#) [KMQIN-125U-6](#) [KMQXL-125G-12](#) [KMQXL-125U-6](#) [KQSS-18G-6](#) [KQXL-14U-36](#) [KQXL-18G-12](#) [KQXL-18U-12](#) [NB1-CAXL-14U-12](#) [NB3-CAXL-14U-18](#) [P-M-1/10-1/4-6-0-P-3](#) [PX309-015A5V](#) [PX309-1KGI](#) [PX309-10KGV](#) [PX309-100AI](#) [PX309-100AV](#) [PX309-100GI](#) [PX309-100GV](#) [PX309-3KG5V](#) [PX319-V050G5V](#) [PX319-005AI](#) [PX319-050A5V](#) [PX319-050GI](#) [PX319-10KGI](#) [PX319-100GV](#) [PX319-2KGI](#) [PX319-200AV](#) [PX319-200A5V](#) [PX319-300G5V](#) [PX319-5KG5V](#) [PX319-500G5V](#) [PX319-7.5KGI](#) [PX319-7.5KG5V](#) [PX329-1KG5V](#) [PX329-10KGI](#) [PX329-2KGI](#) [PX409-015DWUI](#) [PX409-015VUSBH](#) [PX409-015VV](#) [PX409-050A5V](#) [PX409-10WDWU5V](#)