



Series: TMP-WMTC

Wall Mount Thermocouple Temperature Air Sensors



FEATURES & BENEFITS

- J, K, T, E Thermocouple Temperature Sensors
- Includes 48 Inches of Lead Wire
- Vented Enclosure for Air Measurement
- Sensors Made From Precision Materials
- Mounts On Wall or Standard Conduit Box
- ±1.8°F / ±1.0°C Accuracy

APPLICATIONS

- Laboratory and Research Facilities
- Storage Room, Freezer, Wine Cellar Monitoring
- Building, Workplace Environmental Monitoring

DESCRIPTION

Series TMP-WMTC wall mount air temperature sensors feature fast response time, long-term stability, great accuracy and repeatable measurements. Designed for direct wall or conduit box mounting, this series of air temperature thermocouple sensors are available in Type J, K, E or T calibration and feature 48" attached stranded lead wires.

General Specifications

Temperature Range:	-20 to 145 °F (-18 to 63 °C)	Lead Material:	Plastic Coated 24AWG 2-Conductor Stranded Wire
Humidity Range:	0-95% RH (non-condensing)	Dimensions:	3 x 2 x 1"
Accuracy:	±1.8°F / ±1.0°C	Installation:	Wall Mounted, For Indoor or Protected Outdoor Use
Sensor Types:	J, K, T, E	Sensor Lead Length:	48" (1.2m)

Available Models

Model	Description
TMP-WMTC-TC(*)	Thermocouple Wall Mount Air Temperature Sensor

*Add J, K, T or E to model number. Example: TMP-WMTC-TCK for Type-K Thermocouple Model.

For Models with RTD (PT100) sensors see Series TMP-WMPT, or with TH (Thermistor) sensors see Series TMP-WMTH

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