TCWALLPORT – THERMOCOUPLE WALL PORT

Description

The TC Wall Port is a wall-mounted thermocouple temperature sensor monitoring point.
It provides an easy to use connection point between a thermometer and a thermocouple probe.

To use install a thermocouple sensor on the testing point and plug into the TCWALLPORT.
Whenever you require a measurement of the test point you can simply then plug your thermometer into the TCWALLPORT.

There is a label area on the TCWALLPORT for the application of a barcode label to allow for use with the MM7000 thermometer for automatic recording of temperature points.

Set-up example

Features

➢ **ROBUST AND SPLASH-PROOF Plastic (ABS) CONSTRUCTION**

➢ **EASY INSTALLATION**

Can be wall mounted using screws or adhesive tape

➢ **COMPACT AND UNOBTRUSIVE**

Measures just 52 x 52mm

➢ **COMPATIBLE WITH BOTH K AND T TYPE SENSORS**

Additional Information

Requires thermocouple sensor with mini plug.

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Cross-reference for compatible products

Suitable products for use with the Thermocouple Wall Port-

Sensor End (K Type Thermocouple)

TME PART No	DESCRIPTION	APPLICATION
KA01	Type K Fine Wire Thermocouple	For air, liquid or surface temperatures
KA01-3	Type K Fine Wire Thermocouple, 3 meter	For air, liquid or surface temperatures
KA01-5	Type K Fine Wire Thermocouple, 5 meter	For air, liquid or surface temperatures
KA01-10	Type K Fine Wire Thermocouple, 10 meter	For air, liquid or surface temperatures
KA01-20	Type K Fine Wire Thermocouple, 20 meter	For air, liquid or surface temperatures
KA02	Type K Glass Fibre Fine Wire Thermocouple	For high air and surface temperatures
KA02-3	Type K Glass Fibre Fine Wire Thermocouple, 3 meter	For high air and surface temperatures
KA02-5	Type K Glass Fibre Fine Wire Thermocouple, 5 meter	For high air and surface temperatures
KA02-10	Type K Glass Fibre Fine Wire Thermocouple, 10 meter	For high air and surface temperatures
KA02-20	Type K Glass Fibre Fine Wire Thermocouple, 20 meter	For high air and surface temperatures
KPA01	Type K Fine Wire Thermocouple with attachment pad, 1 meter	For surface temperatures
KVEL01	Type K Velcro Pipe Probe	For surface temperatures
KM07	Type K Immersion Probe	For liquid temperatures

Suitable products for use with the Thermocouple Wall Port-

Sensor End (T Type Thermocouple)

TME PART No	DESCRIPTION	APPLICATION
TA01	Type T Fine Wire Thermocouple	For air, liquid or surface temperatures
TA01-3	Type T Fine Wire Thermocouple, 3 meter	For air, liquid or surface temperatures
TA01-5	Type T Fine Wire Thermocouple, 5 meter	For air, liquid or surface temperatures
TA01-10	Type T Fine Wire Thermocouple, 10 meter	For air, liquid or surface temperatures
TA01-20	Type T Fine Wire Thermocouple, 20 meter	For air, liquid or surface temperatures

Recommended connection cables for use with hand held thermometer

TME PART No	DESCRIPTION
KMPC1MP	Type K Connection Cable, 1 meter
TMPC1MP	Type T Connection Cable, 1 meter

Recommended instruments

TME PART No	DESCRIPTION	APPLICATION
MM2000	Single Input Thermocouple Thermometer	High Accuracy Temperature Measurement
MM7000-2D	Barcode Thermometer	Automatic Data Recording
MM2020	Dual Input Thermocouple Thermometer	High Accuracy Temperature Measurement

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