

## FEATURES

- For access to awkward or difficult to reach temperature monitoring points
- Low cost and simple to install
- Comes with an integral 1m fine wire probe
- Can be used with any thermocouple thermometer (connection cable required)

## RS PRO TC Wall Port with Integral 1m Fine Wire Probe

RS Stock No.: 2195354, 2195653



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

## Product Description

The RS PRO range of TC Wall Ports are designed to offer access to difficult to reach or inaccessible temperature monitoring points such as boxed-in TMV's, calorifier feed and return pipes or water tanks located at height.

The TC Wall Port is ideal for facilities management applications and can help save time by removing the need to repeatedly dismantle panels or work at height.

These low cost, unobtrusive devices are simple to install and require little to no maintenance once installed. Temperatures can be monitored from up to 20m away with no loss of accuracy.

The **RS PRO TC Wall Port with Integral 1m Fine wire Probe** combines both fine wire sensor and thermocouple connection point for ease of installation.

## General Specifications

<b>Series</b>	RS PRO
<b>Probe Type</b>	Fixed point connection box with fine wire thermocouple
<b>Sensor Type</b>	K Type Thermocouple
<b>Minimum Temperature Measurement</b>	-100°C
<b>Maximum Temperature Measurement</b>	250°C
<b>Response Time</b>	0.1 Secs (96% value in moving gas)
<b>Best Accuracy</b>	±1.5°C (±0.25%)
<b>Accuracy Class</b>	Class I
<b>Connector Type</b>	Mini socket
<b>Operating Temperature</b>	-100 to 50°C
<b>Storage Temperature</b>	-100 to 50°C
<b>Applications</b>	Facilities Management, Legionella

## Mechanical Specifications

<b>Mounting Style</b>	Wall mounted
<b>Box Dimensions</b>	52 x 52mm
<b>Probe Diameter</b>	0.3mm twin twist
<b>Cable Length</b>	1m
<b>Cable Insulation Material</b>	PTFE

## Protection Category

<b>IP Rating</b>	Water resistant
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## Additional Information

<b>EAN</b>	5060379945109
<b>Custom Tariff Number</b>	90259000

## Classification

<b>eCl@ss Version</b>	32-12-03-90
<b>UNSPSC Version</b>	41112219

## Compatible Products

RS PRO Stock No.:	Accessory Description	Image
204-8413	MM2008 Legionella Thermometer with Integral Timers	
204-8410	MM2000 Single Input Thermometer	
204-8415	MM2010 Multifunction Thermometer	
204-8417	MM2030 Thermocouple Simulator Thermometer	