

# Rubber Patch Thermocouple



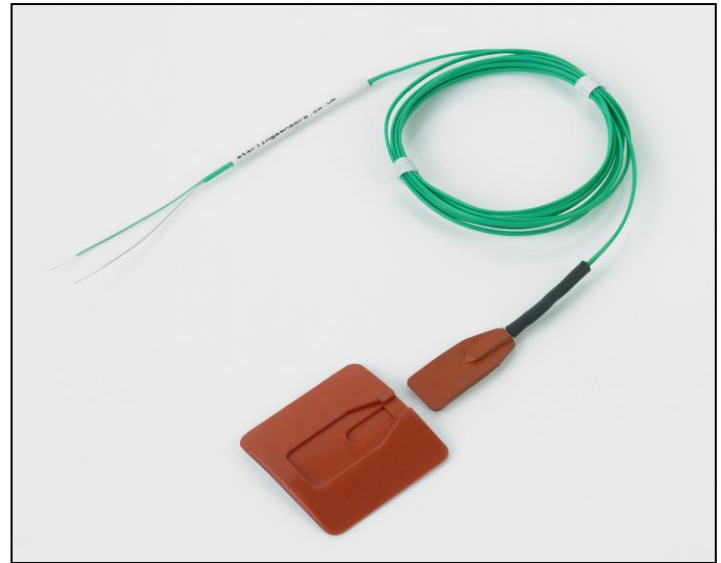
Made in the UK 

## Description

Thermocouple with self-adhesive, silicone rubber patch and moulded silicone patch cover.

These easy to install surface mount thermocouples are available in types K or J. The self-adhesive silicone rubber patch encloses the thermocouple junction and makes it resistant to many oils and chemicals. The silicone rubber sensor has dimensions of 15mm x 30mm and is suitable for use between -50°C and +150°C, making it ideal for fixing to ducts or pipes. The moulded patch cover is 40mm square and is commonly used to secure the patch in place, offering additional insulation for the sensing junction.

These thermocouples are supplied with a 2 or 5 metre PFA flat pair 7/0.2mm lead as standard complete with 50mm stripped wires. Although they can be made to order with longer lead lengths and optional mini or standard plugs fitted.



## Specification

Product	Rubber Patch Thermocouple
Type	K or J
Temp Range	-50 to 150°C
Patch size	15mm x 30mm
Patch Cover	40mm x 40mm
Lead length	2m or 5m standard or made to order
Lead wire	7/0.2mm PFA flat twin
Accuracy	Class 1
Termination	50mm stripped wires or plug
Part Number	TSRUB

## Features

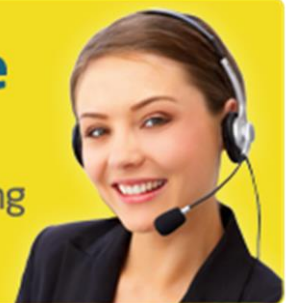
- Silicone rubber with self-adhesive backing
- Thermocouple Type K and J
- -50°C to +150°C Operating Range
- Resistant to chemical and oils

## Application

- Heating and Ventilation (HVAC)
- Surface Measurement
- Temperature Mapping

## Help & Advice

Our friendly sales team are here to help, offering expert advice



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