

# Exposed Junction Thermocouple Fibreglass Insulated



Made in the UK 

## Description

Fibreglass insulated wire thermocouple with exposed junction for fast response when measuring temperatures up to 400 °C.

Fibreglass wire thermocouples are available in calibration types K, T, J or N with an exposed junction for fast response. The fibreglass insulation provides excellent heat resistance making these sensors ideal for use at higher temperatures than PFA or PVC alternatives.



## Features

- 0.3mm  $\varnothing$  conductor with low thermal mass
- Rated to 400 °C
- Exposed junction
- Custom lengths available
- Made from class 1 material

## Application

- Heat treatment
- OEM applications
- Temperature mapping
- General Purpose

## Specification

Product	Exposed Junction Thermocouple Fibreglass Insulated
Type	K, T, J or N
Temp Range	-60 to +400 °C
Length 1	1, 2 and 5 metres or to order
Length 2	1.2 x 1.8 nominal
Length 3	Exposed
Material	1/0.3 Fibreglass insulated
Termination	Stripped tails, mini or standard plug
Part Number	TWEJUF

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