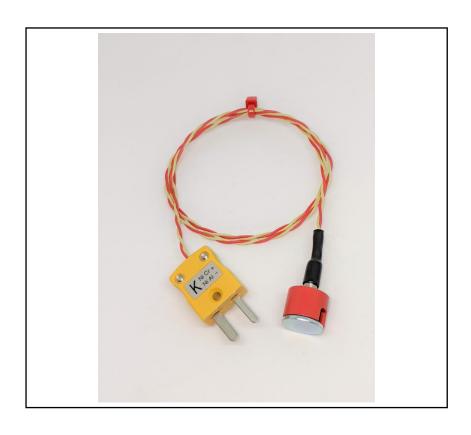


FEATURES

- Ideal for ferrous metal surface measurement
- Spring loaded junction to ensure good contact
- Type K thermocouple to ANSI MC96.1

ANSI BUTTON MAGNET THERMOCOUPLE TYPE K PFA TWIN TWISTED WITH MINIATURE PLUG 0.5m

RS Stock No.: 2318458



Thermocouples



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

- Button magnet thermocouple
- Ideal for ferrous metal surface measurement
- Spring loaded junction to ensure good contact
- PFA 7/0.2mm twin-twisted wires
- Fitted miniature plug (200°C)
- Sensor range to 250°C

General Specifications

Thermocouple Type	Type K	
Temperature Measurement Range	-50°C to + 250°C	
Construction	Thermo-element located in 1/2" diameter magnet	
Measuring Junction	Grounded at tip	
Standards Met	ANSI MC96.1	
Application	Ideal for ferrous metal surface measurement	

Mechanical Specifications

Probe Diameter	12.5mm diameter button type magnet		
Maximum Pull	0.7kg		
Termination Type	Miniature Plug		
Compensating Cable Length	0.5m		
Cable Insulation	PFA		

Approvals

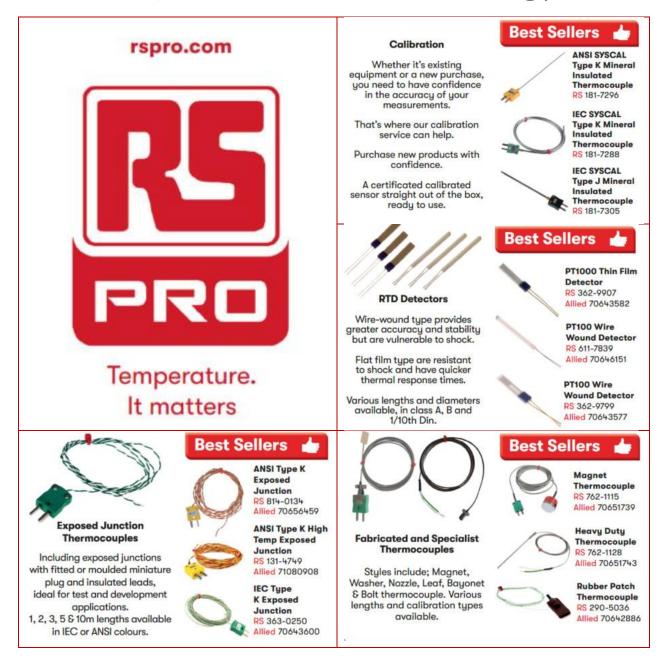
Compliance/Certifications	RoHS Compliant
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Similar Products Range

	0.5m	1m	2m
Cable Length	2318458	2318456	2318457

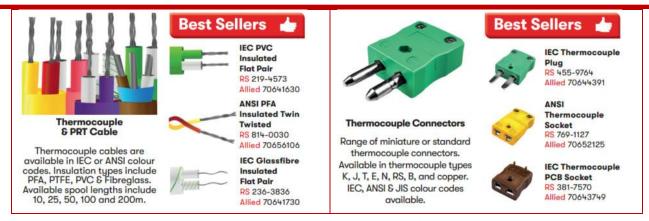


RS Components is a leading provider for Automation and Control Gear, below is a selection of best selling products:



Thermocouples





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