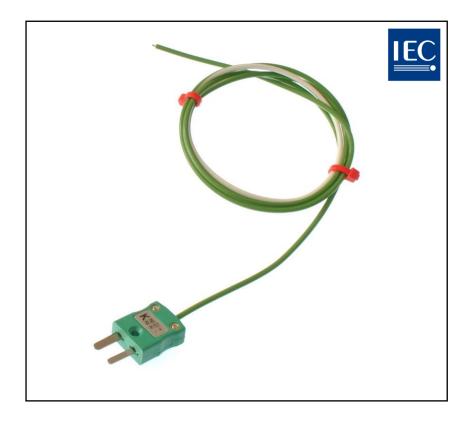


FEATURES

- Ideal for test & development applications
- Miniature plug termination
- IEC colour coded
- The International Electrotechnical Commission (IEC) is an international standards organisation that prepares and publishes international standards.

RS PRO PTFE Single Shot IEC Exposed Junction Thermocouple with Miniature Plug - Type K 3m (9.84ft)

RS Stock No.: 2209509



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

A very fast response PTFE insulated thermocouple, made from a unique single shot cable construction which provides a gas, steam and watertight insulation along the cable.

This sensor is ideally suited to temperature monitoring of test pieces in autoclave and aerospace applications.

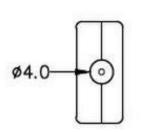
General Specifications				
General Description	Unique single shot sable construction Posistant to chemicals pils			
General Description	Unique single shot cable construction Resistant to chemicals, oils and fluids. Suitable for aerospace applications and is wildly used in			
	autoclaves.			
Sensor Type	Exposed Junction			
Thermocouple Type	K			
Cable Length	3m (9.84ft)			
Cable Type	PTFE			
Core / Strands	1/0.376mm			
Termination Type	Terminated with a miniature flat pin plug (Plug max temp 220°C / 428°F)			
Max. Temperature	+250°C (+482°F)			
Standards Met	IEC-584-3			
Connector Type	Plug			
Connector Size	Miniature			

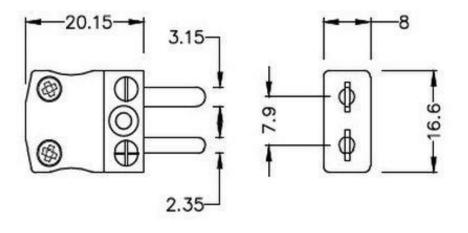
Approvals	
RoHS Compliant	Yes
Standards Met	IEC-584-3

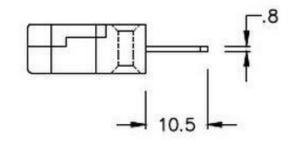
Similar Products Range

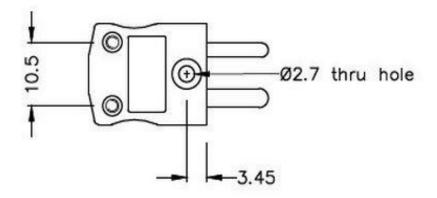
Thermocou ple Type	Core / Strands	1m (3.3ft)	2m (6.56ft)	3m (9.84ft)	5m (16.4ft)	10m (32.8ft)
К	1/0.376mm	8722635	8722638	2209509	8722632	8722641
т	1/0.376mm	8722644	8722648	2209510	8722657	8722650











Miniature in-line Plug

(dimensions in mm)



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





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