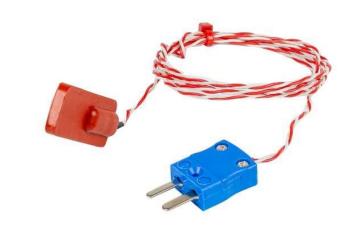


Silicone Rubber Patch Thermocouple Type K PFA Twin Twisted with Miniature Plug or Bare Tails - JIS





Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

Labfacility have supplied Farnell for over 30 years, and an extensive range of our products are available to buy online, from stock, direct from Farnell.

Datasheet



Specifications

General Description	Resistant to many oils & chemicals			
	Thermocouple junction encapsulated in a silicone rubber			
Sensor Type	patch			
Thermocouple Type K				
Cable Length	1m, 2m, 5m			
Cable Type	PFA insulated twin-twist wire 1/0.2mm			
Termination Type	cion Type Miniature flat pin plug or Bare tails			
Max. Temperature	+150°C			
Min. Temperature	-50°C			
Standards Met	candards Met JIS			
Colour	Positive: Red / Negative: White			
Dimensions	Length 40mm x Width 13mm x Height 5mm Rubber patch			

Ordering Information

Thermocouple Type	Cable Length	Termination	Manufacturers Code	Farnell Order Code
K	1m	Bare Tails	SRS-K-1M-T-JIS	4156085
K	2m	Bare Tails	SRS-K-2M-T-JIS	4156086
K	5m	Bare Tails	SRS-K-5M-T-JIS	4156087
K	1m	Miniature Plug	SRS-K-1M-MP-JIS	4156088
K	2m	Miniature Plug	SRS-K-2M-MP-JIS	4156089
K	5m	Miniature Plug	SRS-K-5M-MP-JIS	4156090

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Thermocouple & PRT Cable

Thermocouple cables are available in IEC or ANSI colour codes. Insulation types include PFA, PTFE, PVC &

Fibreglass. Available spool lengths include 10, 25, 50, 100 and 200m.

Best Sellers



ANSI PTFE Insulated Twin Twisted Farnell 2443696 Newark 73AC8304

ANSI PFA Insulated Twin Twisted Farnell 2443711 Newark 73AC8297

Fabricated and Specialist Thermocouples

Styles include; Magnet, Washer, Nozzle, Leaf, Bayonet & Bolt thermocouple. Various lengths and calibration types available.

Best Sellers



Washer Thermocouple Farnell 8597952 Newark 38K1555

Bayonet Thermocouple Farnell 2785115 Newark 37AC0993

> Magnet Thermocouple Farnell 2081298 Newark 88T2877



Thermocouples

Including exposed junctions with fitted or moulded miniature plug and insulated leads, ideal for test and development applications.

1, 2, 3, 5 & 10m lengths available in IEC or ANSI colours.

Best Sellers



IEC Type T Exposed Junction Farnell 7076186 Newark 68C2613

IEC Type K Exposed Junction Farnell 4100748 Newark 15J1022



Thermocouple Connectors

Range of miniature or standard thermocouple connectors. Available in thermocouple types K, J, T, E, N, RS, B, and copper. IEC, ANSI & JIS colour codes available.







Farnell 7086362 **Newark 67C1559**

Plug

ANSI Thermocouple Socket Farnell 2347121 Newark 06X4819



RTD Detectors

Wire-wound type provides greater accuracy and stability but are vulnerable to shock.

Flat film type are resistant to shock and have quicker thermal response times.

Various lengths and diameters available, in class A, B and 1/10th Din.

Best Sellers



Farnell 8598550 Newark 38K0883

PT100 Wire **Wound Detector**

Farnell 2770776 Newark 25AC2608

PT100 Class A Thin Film Detector Farnell 8598525 **Newark 38K0885**



Mineral Insulated Thermocouples

Available in various calibration types with a variety of terminations.

These include; Thermocouple plugs, Terminal heads and Thermocouple cable.





ANSI Thermocouple Farnell 2420317 Newark 53X3217

IEC Thermocouple with Mini Plug

Farnell 4248338 **Newark 19J1166**

IEC Melt Bolt Thermocouple Farnell 2816490 Newark 44AC8638



Resistance Thermometer Detectors (RTD) / Platinum Resistance Thermometers (PRT)

To suit a wide range of applications and styles, available in class A or B.

Best Sellers



Pt100 Heavy Duty Sensor Probe Farnell 8598096 Newark 38K0974

Pt100 Sensor in Stainless Steel Tube with Teflon Lead Farnell 2420300 Newark 53X3459

> Pt100 Outdoor/ Cold Store Temperature Sensor

Farnell 2816462 Newark 44AC8648



L60 Fine Wire Thermocouple Welder

The Thermocouple Welder is a compact, simple-to-use instrument designed for thermocouple and fine wire welding. Supplied with foot switch, spare electrodes, pliers & safety glasses, impact clip and pen plate.

Best Sellers





L60+ Thermocouple & Fine Wire Welder and accessories Farnell 2897470 Newark 62AC8741

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