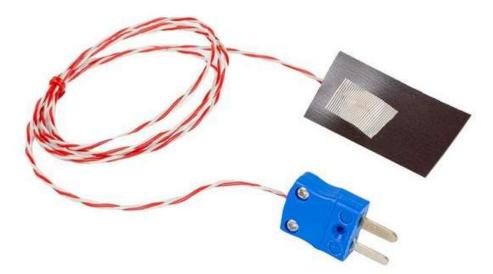


## Magnetic Strip Thermocouple, PFA Insulated with Miniature Plug- JIS



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

LABFACILITY

A flexible magnetic strip thermocouple capable of being attached to most ferro-magnetic surfaces, the large area of the magnet ensures good adhesion allowing simplicity of installation.

Useful in a wide range of temperature monitoring applications, particularly in test and development.

General Description	Ideal for ferrous metal surface measurement		
Thermocouple Junction	Grounded measuring junction		
Magnet	50 x 25 x 1mm magnetic strip		
Cable Length	1 or 2 metre		
Cable Type	PFA insulated wires, twin twisted		
Termination Type	Miniature flat pin plug		
Max. Temperature	100°C		
Min. Temperature	-50°C		
Standards Met	JIS (Japanese Industrial Standards)		
Colour	Positive: Red / Negative: White		

## **Specifications**

## **Ordering Information**

Thermocouple Type	Cable Length	Termination	Manufacturers Code	Farnell Order Code
К	1m	Miniature Plug	FMS-K-1M-MP-JIS	4156029
K	2m	Miniature Plug	FMS-K-2M-MP-JIS	4156030

