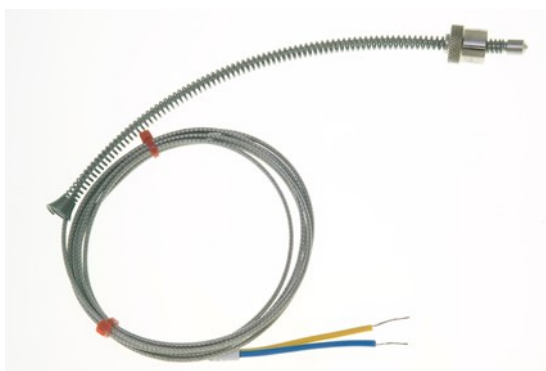


LABFACILITY

TEMPERATURE & PROCESS TECHNOLOGY

BS Type J Adjustable Bayonet Thermocouple



- Type J (Fe/Con) general purpose Bayonet Thermocouple
- Suitable for the plastics industry
- 2 metres long overall
- 6.0mm diameter tip and spring
- Adjustable single slot bayonet cap (11.4mm inside diameter)
- Glassfibre stainless steel braided lead, 7/0.2mm conductors
- Temperature range -60°C to $+350^{\circ}\text{C}$ (short periods up to 400°C)
- Colour coded to former British Standard – BS1843-1952

Specifications

Sensor type:	Type 'J' (Iron/Constantan)
Construction:	Adjustable bayonet cap & spring type
Hot junction:	Grounded at tip
Tip:	6.0mm diameter x 8mm long stainless steel
Spring:	6.0mm diameter x 200mm long overall
Bayonet cap:	11.3mm inside diameter, suits widely used industry style adapters
Cable:	Glassfibre with stainless steel overbraid, 7/0.2mm
Termination:	Colour coded tails to former British Standard – BS1843-1952
Reference Tables/Tolerance:	In accordance with IEC 584
Temperature range:	range -60°C to $+350^{\circ}\text{C}$ (short periods up to 400°C)

T/C Type	Spring/Tip diameter	Overall length	+Positive tail wire	-Negative tail wire	order code
'J'	6.0mm	2 metres	Yellow	Blue	XF-1189-FAR

About Labfacility

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors.

Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

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