

Datasheet

IEC Button Magnet Thermocouple with Type K Miniature Thermocouple Connector



- Button magnet thermocouple
- Ideal for ferrous metal surface measurement
- Spring loaded junction to ensure good contact
- 1 or 2-metre-long Teflon® insulated twin-twisted wires
- Fitted miniature plug (200°C)
- Sensor range to 250°C

Specifications

Sensor type:	Type K thermocouple to IEC 584
Construction:	Thermo-element located in 1/2" diameter magnet
Cable/Termination:	1 or 2 metre PFA Teflon® insulated with miniature plug termination
Thermocouple junction:	Grounded at tip
Magnet:	1/2" diameter button type
Temperature range:	-50°C to + 250°C

Length	Allied Code	RS order code
1 metre	70641755	236-4255
2 metre		131-4736