

FEATURES

- Ideal for ferrous metal surface measurement
- Spring loaded junction to ensure good contact
- The International Electrotechnical Commission (IEC) is an international standards organisation that prepares and publishes international standards.

IEC BUTTON MAGNET THERMOCOUPLE TYPE K PFA TWIN TWISTED WITH STANDARD PLUG 2m

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Product Description

- Button magnet thermocouple
- Ideal for ferrous metal surface measurement
- Spring loaded junction to ensure good contact
- PFA 7/0.2mm twin-twisted wires
- Fitted miniature plug (200°C)
- Sensor range to 250°C

General Specifications

| Thermocouple Type | Type K |
|-------------------------------|--|
| Temperature Measurement Range | -50°C to + 250°C |
| Construction | Thermo-element located in 1/2" diameter magnet |
| Measuring Junction | Grounded at tip |
| Standards Met | IEC |
| Application | Ideal for ferrous metal surface measurement |

Mechanical Specifications

| Probe Diameter | 12.5mm diameter button type magnet |
|---------------------------|------------------------------------|
| Maximum Pull | 0.7kg |
| Termination Type | Standard Plug |
| Compensating Cable Length | 2m |
| Cable Insulation | PFA 7/0.2mm |

Approvals

| Compliance/Certifications | RoHS Compliant |
|---------------------------|----------------|

Similar Products Range

| Termination | 1m | 2m |
|----------------|---------|---------|
| Miniature Plug | 2364255 | 1314736 |
| Standard Plug | 2522427 | 2522428 |



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