

IEC Mineral Insulated Thermocouple with Plain Pot Seal, 1m of PFA Insulated IEC Lead and Mini Plug Termination - Type J - 1.5mm x 1000mm

Image Coming Soon

Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockings of Thermocouple Cables. The Company has been trading since 1971 and is ISO9001 accredited.



Need Your Temperature Sensor calibrated?

Traceable to ISO17025 (UKAS) calibration standards, Labfacility offer a choice of a 3 or 5 point traceable calibration using our in-house calibration facility.

Please be aware that if you add a calibration option to your order you will be contacted regarding delivery information.

Specifications

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| Product Code | XE-0366-001 |
|----------------------|--|
| General Description | Plain pot seal (200°C) with 1 Metre of PFA insulated lead, 7/0.2mm flat pair with tails. |
| Sensor Type | Mineral Insulated |
| Thermocouple Type | J |
| Element/hot junction | Single element, junction insulated from sheath (offers protection against spurious electrical signals) |
| Probe Diameter | 1.5mm |
| Probe Length | 1000mm |
| Sheath Material | Stainless steel 321 |
| Pot Type | Plain (+200°C) |
| Cable Length | 1m |
| Cable Type | PFA Teflon® insulated flat pair cable and tails (colour coded to IEC 584) |
| Core / Strands | 7/0.2mm |
| Termination Type | Fitted mini plug |



| Max. Temperature | +760°C |
|------------------|----------------------------|
| Min. Temperature | -100°C |
| Tolerance | Class 1 |
| Standards Met | In accordance with IEC 584 |
| Connector Type | Plug |
| Colour | Black |
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