

Miniature Thermocouple Connector Plug & Socket IM-K-M+F Type K IEC

XE-1105-001

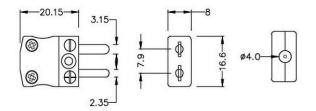


Labfacility are the UK's leading manufacturer of Temperature Sensors, Thermocouple Connectors and associated Temperature Instrumentation and stockists of Thermocouple Cables. The Company has been trading since 1971 and is ISO 9001 accredited.

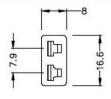
Datasheet

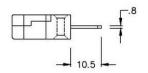


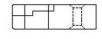


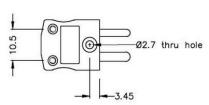


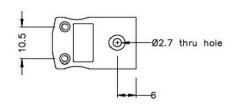












Miniature in-line Plug (dimensions in mm)

Miniature in-line Socket (dimensions in mm)

Specifications

| General Description | Ideal for general purpose use. Contacts are polarised to ensure correct connection | | | |
|---------------------|--|--|--|--|
| Thermocouple Type | K IEC | | | |
| Connector Size | Miniature | | | |
| Connector Type | Plug & Socket | | | |
| Colour | Green | | | |
| Max. Temperature | 220°C | | | |
| Pins | Flat Pins | | | |
| +Positive Contact | Nickel Chromium | | | |
| -Negative Contact | Nickel Alloy | | | |
| Standards Met | BS EN 50212:1997. RoHS | | | |

Ordering Information

| Thermocouple Type | Colour Code | Size | Style | Manufacturers Number | Order Number |
|-------------------|----------------|-----------|---------------|-------------------------|--------------|
| K | IEC | Miniature | Plug & Socket | IM-K-M+F | XE-1105-001 |

XE-1105-001 Jul-24