

Typ K PVC-Verlängerungskabel mit Standardstecker und -buchse (IEC)



TYPE-K



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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.

Leistungsbeschreibung

Kabelaufbau: Einzelpaar 7/0,2

PVC-isoliertes Kabel / Draht

Flach gelegt, nebeneinander und PVC-ummantelt

Toleranzklasse 2

Isolationsgrad -10 bis 105 C

IEC-Farbcodierung

Standard-Steckverbinder

Standardstecker mit massiven, runden Steckerstiften

Standard-Buchse mit Thermoelement-Kontakten

Geeignet für industrielle Anwendungen

Die Kontakte sind polarisiert, um einen falschen Anschluss zu verhindern

Maximale Temperatur 220C

IEC-Farbcodierung

Specifications

| | |
|---|---|
| General Description | Good general purpose insulation for 'light' environments. Waterproof and very flexible. |
| Cable Length | 2M, 5M, 10M, 15M |
| Cable Type | Flat Pair Construction |
| Connector Type | Thermocouple Plug & Socket |
| Connector Size | Standard |
| Core / Strands | 7/0.2mm |
| Conductor Cross Section 7/0.2 (mm²) | 0.219 |

| | |
|--|---|
| Outer Colour | Green |
| Drain Wire | No |
| Insulation Material | PVC Insulated |
| Loop Resistance 7/0.2 (Ohms per combined metre) | 4.5 |
| Max. Temperature | 105°C |
| Min. Temperature | -10°C |
| + Conductor | Nickel Chromium |
| - Conductor | Nickel Aluminium |
| Screen | No |
| Standards Met | Colour code (cores & jacket) to IEC-584-3 |
| Thermocouple Type | K |
| Termination Type | Standard Thermocouple Plug and Socket |
| Tolerance | Class 2 |