

## Rallonges en PVC de type T avec prise et prise miniatures (IEC)



**TYPE-T**



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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.

## Specifications

Construction du cble : Paire unique 7/0,2

Cble / fil isol en PVC

Pos plat, cte cte et gain de PVC

Classe de tolrance 2

Indice disolation -10 105C

Code couleur CEI

Connecteurs miniatures

Connecteur miniature avec broches plates

Prise miniature avec contacts thermocouple

Les contacts sont polariss pour viter une connexion incorrecte

Temprature maximale 220C

Code couleur CEI

## Specifications

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

|  |   |
|--|---|
| <b>Drain Wire</b>                                      | No  |
| <b>Insulation Material</b>                             | PVC Insulated                             |
| <b>Loop Resistance 7/0.2 (Ohms per combined metre)</b> | 4.5                                       |
| <b>Max. Temperature</b>                                | +105°C                                    |
| <b>Min. Temperature</b>                                | -10°C                                     |
| <b>+ Conductor</b>                                     | Copper                                    |
| <b>- Conductor</b>                                     | Constantan                                |
| <b>Screen</b>  | No  |
| <b>Standards Met</b>                                   | Colour code (cores & jacket) to IEC-584-3 |
| <b>Thermocouple Type</b>                               | T   |
| <b>Termination Type</b>                                | Miniature Thermocouple Plug and Socket    |
| <b>Tolerance</b>                                       | Class 2                                   |