



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.



Datasheet

4 Core PVC Insulated, Tin Plated Copper Screen, PRT Sensor Cable / Wire

PVC insulated cable for extending Platinum Resistance Thermometers. Commonly used for Pt100? thermometers but also suitable with other types such as Pt130, Pt500 & Pt1000?

Specifications

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| General Description | 4 core PVC insulated 7/0.2mm tin plated copper conductors, twisted cores, |
|---------------------|--|
| | polyester tape & nylon cord, tin plated copper braided screen with PVC insulated |
| | outer jacket |
| | |
| Cable Length | 10, 25, 50m |
| Cable Type | Mylar shield with tin plated copper braiding |
| Core / Strands | 7/0.2mm |
| Insulation Material | PVC insulation |
| Max. Temperature | +105°C |
| Min. Temperature | -10°C |
| Number of Wires | 4 |
| Standards Met | Cores colour coded 2 x Red / 2 x White to IEC-751 with black outer jacket |