



## **About Labfacility**

Formed in 1971, Labfacility specialize in the field of Temperature and Process Measurement.

We are the largest UK manufacturer of both temperature sensors and thermocouple connectors

## Quality & Service

Quality and Service are key elements in the continued growth of Labfacility.

Technical support is always freely available from our experienced technical sales teams and the company has ISO9001 accreditation.

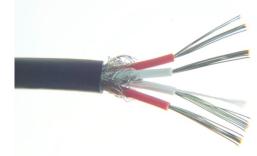
## **Contact Details**

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## RTD Extension Cable – 4 core PVC

Platinum Resistance Thermometer Extension Cable, PVC insulated & screened



- PVC insulated cable for extending Platinum Resistance Thermometers
- Can be used to extend 2, 3 or 4 wire RTD configurations
- ullet Commonly used for Pt100 $\Omega$  thermometers but also suitable with other types such as Pt130, Pt500 & Pt1000 $\Omega$
- ♦ 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
- ♦ Cores colour coded 2 x Red / 2 x White to IEC-751 with black outer jacket
- ♦ Heat resistant PVC to 105°C
- ♦ Good for general purpose cable, highly flexible & waterproof
- ♦ Insulation rating -10°C to 105°C
- ♦ Supplied in 10,25 & 50 metre reel lengths

| Туре | Conductors | s mm² | Cores | Screen | Jacket | Reel Length | Manufacturers<br>Part No. | Farnell<br>order code |
|------|------------|-------|-------|--------|--------|-------------|---------------------------|-----------------------|
| RTD  | 7/0.2mm    | 0.219 | x 4   | Yes    | Black  | 10 metres   | WC-006/10M                | 721-8734              |
| RTD  | 7/0.2mm    | 0.219 | x 4   | Yes    | Black  | 25 metres   | WC-006/25M                | 721-8746              |
| RTD  | 7/0.2mm    | 0.219 | x 4   | Yes    | Black  | 50 metres   | WC-006/50M                | XF-1325-FAR           |

Overall sheath Dimension (approx.) 4 core = 4.4mmØ