## 4-Wire RTD Cable



#### Description

4 wire cables used to extend the lead lengths of RTD temperature sensors.

RTD extension cable is available in a variety of types to suit individual user requirements. We provide a range of silver plated copper wires, insulation colour coded with 2 red 2 white and various insulation materials, including; PVC, PFA and glass fibre, with optional stainless steel over braid for increased strength and physical protection. Also, some options include a tin plated copper screen protection from electrical interference. We have included a standard range to cover many applications; however we offer many more styles.

#### **Features**

- Silver plated copper conductors
- PVC, PFA and glass fibre insulation
- Tin plated copper screened options
- Many other options available

#### Application

- Resistance thermometer extension
- Instrumentation wiring
- Panel wiring



#### **Specification**

| Product               | 4-Wire RTD Cable          |
|-----------------------|---------------------------|
| Conductor<br>material | Silver plated copper wire |
| Temp Range            | PVC -10 to105°C           |
|                       | PFA -75 to 250°C          |
|                       | Glass fibre -60 to 400°C  |
| Coil lengths          | 25, 50 or 100 metre       |
| Conductor Size        | 7/0.2mm stranded          |
| Colour                | 2 Red 2 White             |
| Part Number           | CRTWRD                    |

# Want to learn more?

Visit our technical reference pages.

### For more information visit: sterlingsensors.co.uk



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