



Datasheet

## RTD Extension Cable - 4 core PTFE

Platinum Resistance Thermometer Extension Cable, PTFE insulated & screened



- PTFE insulated cable for extending Platinum Resistance Thermometers
- High temperature to 260°C, wrapped PTFE tape construction
- Can be used to extend 2, 3 or 4 wire RTD configurations
- Commonly used for Pt100 $\Omega$  thermometers, also suitable with other types such as Pt130, Pt500 & Pt1000 $\Omega$
- 4 core PTFE insulated 7/0.2mm silver plated copper conductors, twisted cores, Mylar tape, silver plated copper braided screen with PTFE insulated outer jacket
- Cores colour coded 2 x Red / 2 x White to IEC-751 + black outer jacket
- Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids, steam, gasses etc.
- Insulation rating -75°C to 260°C

Conductors	mm²	Cores (4 core)	Screen	Jacket Reel Length	Manufacturers Code	Order Code
7/0.2mm		2x Red/2x White	Yes	Black 5 metres	WC-014-D	XF-1584-FAR
7/0.2mm		2x Red/2x White	Yes	Black 10 metres	WC-014-D	XF-1585-FAR

## **Overall sheath Dimension** (approx.)

3.5mmØ