



Datasheet

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
- Commonly used for Pt100 Ω thermometers but also suitable with other types such as Pt130, Pt500 & Pt1000 Ω
- 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

Conductors	mm²	Cores (4 core)	Screen	Jacket	Reel Length	Manufacturer Code	rs Order Code
7/0.2mm	0.219	2x Red/2x White	Yes	Black	5 metres	WC-006-D	XF-1582-FAR
7/0.2mm	0.219	2x Red/2x White	Yes	Black	10 metres	WC-006-D	XF-128-FAR
7/0.2mm	0.219	2x Red/2x White	Yes	Black	25 metres	WC-006-D	XF-129-FAR
7/0.2mm	0.219	2x Red/2x White	Yes	Black	50 metres	WC-006-D	XF-1325-FAR
7/0.2mm	0.219	2x Red/2x White	Yes	Black	100 metres	WC-006-D	XF-1583-FAR

Overall sheath Dimension (approx.)

4.4mmØ