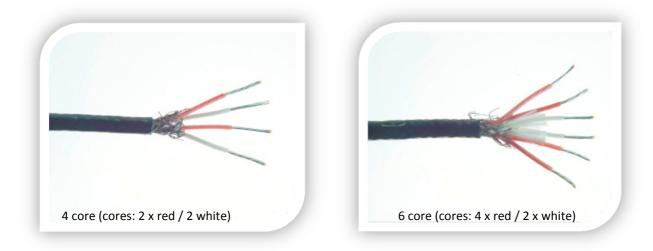


## RTD Extension Cable – 4 & 6 core PFA





- PFA insulated cable for extending Platinum Resistance Thermometers
- High temperature to 260°C, extruded PFA teflon<sup>®</sup> construction
- Commonly used for Pt100 $\Omega$  thermometers, also suitable with other types such as Pt130, Pt500 & Pt1000 $\Omega$
- 4 & 6 core available to extend 2, 3 or 4 wire RTD configurations, the 6 core can be used to extend 2 x 3 wire duplex (dual element) configurations
- Construction PFA insulated 7/0.2mm tin plated copper conductors, twisted cores with nylon cord, tin plated copper braided screen with PFA insulated outer jacket
- Cores colour coded Red & White in accordance with IEC-751, black outer jacket
- Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids
- Insulation rating -75°C to 260°C
- Supplied in 10, & 25 metre reel lengths

No. of Strands	<u>Product Code</u>	<u>Manufacturer's Part</u> <u>Number</u>	Rapid Part Number
7/0.2 mm	10M - 4 CORE CU 7/0.2 SCR PFA	XE-2734-010	61-3250
7/0.2 mm	10M - 6 CORE CU 7/0.2 SCR PFA	XE-2736-010	61-3251
7/0.2 mm	25M - 4 CORE CU 7/0.2 SCR PFA	XE-2734-025	61-3252
7/0.2 mm	25M - 6 CORE CU 7/0.2 SCR PFA	XE-2736-025	61-3253

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

4 core: 3.2mmØ

6 core: 3.8mmØ

