

Datasheet

**IEC PTFE Insulated Flat Pair Thermocouple Extension Cable**

Available in Thermocouple Types K & T



- PTFE insulated flat pair cable
- Single pair of PTFE insulated conductors, laid flat with PTFE jacket
- Good mechanical strength and flexibility, resistant to oils, acids and other adverse fluids
- Suitable for steam & pressure applications, autoclaves, sterilisers etc.
- Thermocouple types K & T
- Multiple reel lengths available
- Tolerance Class 1 for optimum accuracy
- Insulation rating -75°C to 260°C
- Colour code (cores & jacket) to IEC-584-3

T/C Type	Conductors	Cores	Jacket	Reel Length	Allied code	RS order code
K	1/0.315mm	+Green/-White	Green	10 metres		2154905
K	1/0.315mm	+Green/-White	Green	25 metres	70657211	827-6038
K	1/0.315mm	+Green/-White	Green	50 metres	70657214	827-6047
K	1/0.315mm	+Green/-White	Green	100 metres		2154906
T	1/0.508mm	+Brown/-White	Brown	25 metres	70657212	827-6040
T	1/0.508mm	+Brown/-White	Brown	50 metres	70657213	827-6044