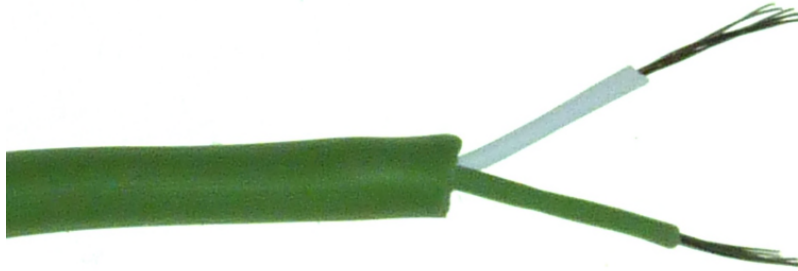


## Datasheet

# IEC Silicone Rubber Insulated Thermocouple Extension Cable

Silicone Rubber Insulated Type K or J (25 or 50 metre reel)



- Silicone rubber insulated 7/0.2mm conductors, twisted together with silicone rubber outer jacket
- Good electrical and mechanical properties, highly flexible, resistant to oils, acids and other adverse fluids
- Good heat resistance to 200°C although not suitable for direct use in high pressure steam applications
- Supplied in 25 or 50 metre reel lengths
- Tolerance Class 2 to IEC-584
- Insulation rating -40°C to 200°C
- Colour code (cores & jacket) to IEC-584-3

T/C Type	Conductors	Cores	Jacket	Reel Length	Allied code	RS order code
K	7/0.2mm	+Green/-White	Green	25 metres	70657171	<b>827-5906</b>
K	7/0.2mm	+Green/-White	Green	50 metres	70657174	<b>827-5915</b>
J	7/0.2mm	+Black/-White	Black	25 metres	70657170	<b>827-5902</b>

**Overall sheath Dimension (approx.)**

4.4mmØ

**Loop resistance (ohms per combined metre)**

Type T @ 2.3 Ohms/mtr