

## Datasheet

# IEC Glassfibre Insulated Flat Pair Thermocouple Extension Cable



- Glassfibre insulated extension cable in thermocouple types; K, J or N
- Glassfibre insulated flat pair construction, conductors laid flat, Glassfibre insulated with Glassfibre overall, silicone varnished throughout
- Good temperature resistance but not suitable where fluids are present
- Multiple reel lengths available
- All types; conductors are made from associated K, J or N thermocouple alloy type
- Tolerance Class 2 to IEC-584
- Insulation rating -60°C to 350°C (short periods up to 400°C)
- Colour code (cores & jacket) to IEC-584-3

T/C Type	Conductors	Cores	Jacket	Reel Length	Allied code	RS order code
J	1/0.2mm	+Black/-White	Black	25 metres	70657220	<b>827-6069</b>
K	1/0.2mm	+Green/-White	Green	10 metres		2154926
K	1/0.2mm	+Green/-White	Green	25 metres	70657219	<b>827-6066</b>
K	1/0.2mm	+Green/-White	Green	50 metres		2154927
K	1/0.2mm	+Green/-White	Green	100 metres		2154928
J	1/0.315mm	+Black/-White	Black	25 metres	70657218	<b>827-6062</b>
N	1/0.315mm	+Pink/-White	Pink	25 metres	70657224	<b>827-6081</b>
K	1/0.508mm	+Green/-White	Green	10 metres		2154919
K	1/0.508mm	+Green/-White	Green	25 metres	70657222	<b>827-6075</b>
K	1/0.508mm	+Green/-White	Green	50 metres	70657223	<b>827-6078</b>
K	1/0.508mm	+Green/-White	Green	100 metres		2154920
K	7/0.2mm	+Green/-White	Green	10 metres		2154921
K	7/0.2mm	+Green/-White	Green	25 metres	70657221	<b>827-6072</b>
K	7/0.2mm	+Green/-White	Green	50 metres		2154922
K	7/0.2mm	+Green/-White	Green	100 metres		2154923