

KF1811 Technical Data Sheet

Part Number	KF1811
Conductor Material	Type K Nickel Chromium / Nickel Aluminium
Construction	Each Core Double Glass Fibre Lapped Laid Side By Side With an Overall High Temperature Glass Fibre Braid
Insulation	High Temperature Glass Fibre
Colour Code	To IEC 584 -3 Green and White Cores Overall Green
Number of cores	2
Number of strands	1
Conductor size (mm)	0.8
Cross section area (mm ²)	0.41
Nominal overall diameter (mm)	2.36 x 3.53 Nominal
Insulation temperature rating (°C)	-75 to + 700
Voltage rating	240 Volts RMS
Current rating	N/A
Conductor resistance (Ohms/km @ 20°C)	
Specification	EMF To BSEN60584-1 1996 (Type KX) Tolerances To BSEN60584-2 1993 Class 1 Thermocouple Grade

Please note there is a tolerance of +/- 10 % on cable lengths
Cable may be supplied in varying lengths. If you have specific length requirements please let us know.
All information contained within this document is believed to be reliable but cannot be guaranteed. The user shall determine the suitability of the product for its particular purpose.