

MVXP181 Technical Data Sheet

Part Number	MVXP181
Conductor Material	Type KCB Copper/Constantan
Construction	Each Core HRPVC Insulated Laid Flat With an Overall HRPVC Sheath
Insulation	PVC
Colour Code	To IEC 5784.3 Green and White with an Overall Green Sheath
Number of cores	2
Number of strands	1
Conductor size (mm)	0.8
Cross section area (mm ²)	0.41
Nominal overall diameter (mm)	3.1 x 5.0 Nominal
Insulation temperature rating (°C)	-75 to + 105
Voltage rating	240 Volts RMS
Current rating	N/A
Conductor resistance (Ohms/km @ 20°C)	
Specification	EMF To BSEN60584-1 1996 (Type KCB) Tolerances To BSEN60584-2 1993 Class 2 @ 0°C to 100°C

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.