

TPCA7250 Technical Data Sheet

Part Number	TPCA7250
Conductor Material	Tinned Plated Copper
Construction	Each Core FEP Insulated Type A Twisted With a FEP Sheath Overall
Insulation	FEP
Colour Code	2 x Red 1 x White Overall Black Sheath
Number of cores	3
Number of strands	7
Conductor size (mm)	0.2
Cross section area (mm ²)	0.22
Nominal overall diameter (mm)	2.5
Insulation temperature rating (°C)	-75 to + 200
Voltage rating	240
Current rating	4.2 Amps @ 40° C Ambient In Free Air
Conductor resistance (Ohms/km @ 20°C)	
Specification	Generally In Accordance to BS3G210

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.