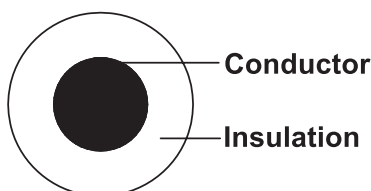
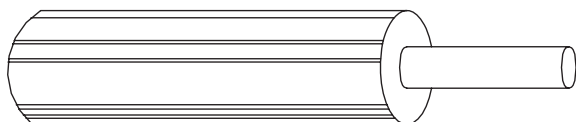


**RoHS  
Compliant**



## Description

Solid Tinned Annealed Copper Wire, PVC Insulation  
Reference Standard: DEF 61-12 (Part 6) Type 2 BS4808 Part 2

## Application

Intended for the internal wiring of electronic and other equipment

## Construction

### Conductor

Material : Solid Tinned Annealed Copper Wire  
Stranding : Solid (1/0.6mm)  
Wire Gauge : 23 AWG  
CSA : 0.283mm<sup>2</sup>

### Insulation

Material : PVC  
Nominal O.D : 1.2mm  
Colour : See table below

## Electrical Properties

Max. DC resistance : 63.5Ω/km@20°C  
Voltage Rating : 150V  
Spark Test : 3,000V AC  
Packaging : 100M reels and Per M

## Physical Properties

Min. Bend Radius : 12mm  
Operating Temperature : -15°C to 90°C

## Part Number Table

Description	Part Number
Equipment Wire, Black, 1/0.6mm, 100M	MC6A-1/0.6T2-BK-100
Equipment Wire, Brown, 1/0.6mm, 100M	MC6A-1/0.6T2-BR-100
Equipment Wire, Red, 1/0.6mm, 100M	MC6A-1/0.6T2-RD-100
Equipment Wire, Orange, 1/0.6mm, 100M	MC6A-1/0.6T2-OE-100
Equipment Wire, Yellow, 1/0.6mm, 100M	MC6A-1/0.6T2-YW-100
Equipment Wire, Green, 1/0.6mm, 100M	MC6A-1/0.6T2-GN-100
Equipment Wire, Blue, 1/0.6mm, 100M	MC6A-1/0.6T2-BE-100
Equipment Wire, Violet, 1/0.6mm, 100M	MC6A-1/0.6T2-VT-100
Equipment Wire, Grey, 1/0.6mm, 100M	MC6A-1/0.6T2-GY-100
Equipment Wire, White, 1/0.6mm, 100M	MC6A-1/0.6T2-WE-100
Equipment Wire, Pink, 1/0.6mm, 100M	MC6A-1/0.6T2-PK-100

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