# Solid Tinned Annealed Copper Equipment Wires



# RoHS Compliant

## **Description**

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

**RoHS 10 Complaint** 

# **Application**

Intended for the internal wiring of electronic and other equipment

#### Construction

#### Conductor

Material : Solid Tinned Annealed Copper Wire

: 0.283mm<sup>2</sup>

Stranding : Solid (1/0.6mm) Wire Gauge : 23 AWG

Insulation

**CSA** 

Material : PVC Nominal O.D : 1.2mm

Colour : See table below

# **Physical Properties**

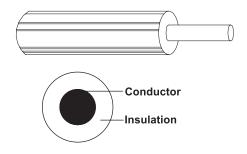
Min. Bend Radius : 12mm

Operating Temperature : -15°C to 90°C

## **Electrical Properties**

Max. DC resistance : 63.5Ω/km@20°C

Voltage Rating : 150V Spark Test : 3,000V AC



# **Part Number Table**

Description	Part Number
Equipment Wire, 1/0.6mm, Pink, 100m	MCP00003
Equipment Wire, 1/0.6mm, White, 100m	MCP00004
Equipment Wire, 1/0.6mm, Grey, 100m	MCP00005
Equipment Wire, 1/0.6mm, Violet, 100m	MCP00006
Equipment Wire, 1/0.6mm, Blue, 100m	MCP00007
Equipment Wire, 1/0.6mm, Green, 100m	MCP00008
Equipment Wire, 1/0.6mm, Yellow, 100m	MCP00009
Equipment Wire, 1/0.6mm, Orange, 100m	MCP00010
Equipment Wire, 1/0.6mm, Red, 100m	MCP00011
Equipment Wire, 1/0.6mm, Brown, 100m	MCP00012
Equipment Wire, 1/0.6mm, Black, 100m	MCP00013
Equipment Wire, 7/0.2mm, Pink, 100m	MCP00014

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