

Wiring Pencil Wire - Violet/Blue Solderable Enamel (Insulated)

multicomp PRO

**RoHS
Compliant**

Wiring Pencil Wire – Violet/Blue Solderable Enamel (Insulated)

4 per pack (wire sizes: 1/0.15mm (38 swg)) Coloured Wiring Pencil or Wiring Pen wire (insulated) is coated in solderable enamel or self fluxing polyurethane. The wire requires a soldering iron temperature of between 400°C to 430°C+ to remove the enamel. (Weller bit temperature code 8 or 9)

- Solderable Enamelled self fluxing Copper Wire
- Coloured wiring pencil or wiring pen wire for refill bobbins or wire spools are: gold, pink, green, violet/blue
- Coated in self-fluxing polyurethane, conforming to IEC 60317-20 (Grade 2)
- Suitable for prototype wiring, PCB track repairs and rework, shorting links and coil forming Maximum continuous temperature +120°C Suitable soldering temperature 400°C to 430°C

Insulation Thickness 38 swg 0.012 mm Grade 2 Resistance 0.967 Ω /m typ; Current Rating 38 swg 82 MA, Spool Length (Average) 38 swg 38 m, Insulation Breakdown 1500 V RMS.

Part Number Table

Description	Part Number
Bobbin Wiring Pencil Wire, Insulated, 0.15mm Dia	MP005871

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