

Wiring Pencil Wire (insulated)



[Safety Data Sheet](#) [Instruction Sheet](#)

4 per pack (2 wire sizes: 1/0.15mm & 1/0.19mm)
 The wire requires a soldering iron temperature of 400°C+ to remove the enamel. (Weller bit temperature code 8 or 9)

- Solderable Enamelled Copper Wire
- Colours – gold, pink, green, violet/blue
- Coated in self-fluxing polyurethane, conforming to BS4520 Grade 2 (now incorporated within BS6811 Section 1, Pt3)
- Suitable for prototype wiring, PCB track repairs, shorting links and coil forming

Maximum continuous temperature +120°C
 Suitable soldering temperature 400-480°C

Insulation Thickness

38 swg	0.012 mm	Grade 2
36 swg	0.014 mm	Grade 2

Resistance

0.967 Ohms/m typ

Current Rating

38 swg	82 MA
36 swg	131 MA

Spool Length (Average)

38 swg	38 m
36 swg	27 m

Insulation Breakdown

1500 V RMS

CAUTION
 Emits toxic Vapour
 when soldered
 Ventilate area well

Wire Diameter: 1/0.15mm (38 SWG)



RRP-C-105
 1/0.15mm
 Gold



RRP-G-105
 1/0.15mm
 Green



RRP-V-105
 1/0.15mm
 Violet



RRP-P-105
 1/0.15mm
 Pink



RRW-A-105
 1/0.15mm
 Assorted

Wire Diameter: 1/0.19mm (36SWG)



RRW-C-105
 1/0.19mm
 Gold



RRW-G-105
 1/0.19mm
 Green



RRW-V-105
 1/0.19mm
 Violet



RRW-P-105
 1/0.19mm
 Pink



RRW-A-105
 1/0.19mm
 Assorted

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