

HOOK UP WIRE

PVC Insulated UL Hook Up Wire

To UL Style 1007/1569 & CSA Type TR-64 (Dual Rated)



| MASON Part No. | AWG | No. & Size of Strands | Nominal Insulation Thickness | Nominal O.D. | Nominal D.C. Resistance at 20°C | Reel Size |
|----------------|-----|-----------------------|------------------------------|--------------|---------------------------------|-----------|
| UL100728 | 28 | 7 x 0.12 mm | 0.38 mm | 1.25 mm | 238.90 Ω/km | 1000m |
| UL100726 | 26 | 7 x 0.16 mm | 0.38 mm | 1.30 mm | 148.94 Ω/km | 1000m |
| UL100724 | 24 | 11 x 0.16 mm | 0.38 mm | 1.50 mm | 93.25 Ω/km | 1000m |
| UL100722 | 22 | 17 x 0.16 mm | 0.38 mm | 1.60 mm | 55.00 Ω/km | 1000m |
| UL100720 | 20 | 10 x 0.25 mm | 0.38 mm | 1.80 mm | 40.02 Ω/km | 1000m |
| UL100718 | 18 | 16 x 0.25 mm | 0.38 mm | 2.10 mm | 21.80 Ω/km | 500m |

To UL Style 1061 & CSA Type AWM

| MASON Part No. | AWG | No. & Size of Strands | Nominal Insulation Thickness | Nominal O.D. | Nominal D.C. Resistance at 20°C | Reel Size |
|----------------|-----|-----------------------|------------------------------|--------------|---------------------------------|-----------|
| UL106128 | 28 | 7 x 0.12 mm | 0.26 mm | 0.90 mm | 238.90 Ω/km | 1000m |
| UL106126 | 26 | 7 x 0.16 mm | 0.26 mm | 1.00 mm | 139.00 Ω/km | 1000m |
| UL106124 | 24 | 7 x 0.20 mm | 0.27 mm | 1.15 mm | 93.25 Ω/km | 1000m |
| UL106122 | 22 | 7 x 0.25 mm | 0.26 mm | 1.28 mm | 55.00 Ω/km | 1000m |

APPLICATION

Stranded UL and CSA certified Hook Up Wire is used for the internal wiring of electrical and electronic equipment.

SPECIFICATION

Voltage rating 300 volts

Tinned annealed copper conductors

Insulated with heat resistant PVC

Conforms with the UL VW-1 vertical wire flame test

Maximum temperature 105 °C

STANDARD COLOURS

Black, Blue, Brown, Green, Grey, Orange, Pink, Red, Violet, White, Yellow, Green / Yellow

Other two and three colour options are available upon request

Please contact our Sales Office for details of colours available in particular sizes / lengths