

Product SKU: C2064.21.02
Product Description: Hook-Up Wire, UL 1007, UL 1569, CSA TR-64, Gauge Size (AWG): 18, Conductor/Strands: 16/30, Jacket: Premium Grade PVC, Temperature Range: -20Â°C to +105Â°C - White - 1000 Ft. Spool
Product Category: Electronics - Hook-Up Wire - UL 1007, UL 1569, CSA TR-64 - STRANDED CONDUCTORS - White

**Product Construction:**

- Conductor:**
- 24 thru 16 AWG
 - Fully-annealed, tinned copper per ASTM B-33
 - Solid or stranded
- Insulation:**
- Color Code: See chart below
 - Premium grade color-coded PVC
 - Temperature range: -20Â°C to +105Â°C

Product Specification:

- Conductor Size (AWG):** • 18
- Conductor/Strands:** • 16/30
- No. of Pairs:** • 1
- Jacket Color:** • White
- Nominal Insulation Thickness (in):** • 0.016
- Nominal Insulation Thickness (mm):** • 0.40
- Nominal Outside Diameter (in):** • 0.080
- Nominal Outside Diameter (mm):** • 2.03
- Standard Packaging:** • 1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407767007
Put-up:	• 1000
SCC-14:	• 50079407767000
Cube:	• 277.0596
Weight Per Unit of Measure:	• .0072
ColorOption:	• White

Product Information:

Applications:	<ul style="list-style-type: none"> • Internal wiring of electrical and electronic equipment • Internal wiring of panels and meters • Point-to-point wiring • Suggested voltage rating: 300 Volts
Compliances:	<ul style="list-style-type: none"> • CSA TR-64 - 90Â°C, 300V • Designed to Meet UL VW-1 Vertical Wire Flame Test • UL Style 1007 - 80Â°C, 300V • UL Style 1569 - 105Â°C, 300V
Packaging:	<ul style="list-style-type: none"> • 10,000 foot (3048m) Reels • 1000' (305m) Spools • Other put-ups available- consult Customer Service

Reference Charts

[Color Code Chart](#)

Technical Specifications

[Unit Conversion Factors](#)

[Cable Design Equations - Balanced Pair](#)

[Insulation and Jacket Properties](#)

[Temperature Conversion Chart](#)

[Decimal and Unit Conversion Factors](#)

[Cable Design Equations - Braid Shield](#)

[AWG Conductor Chart](#)

[Conduit Capacity Chart](#)

[Cable Design Equations - Coaxial Cable](#)

[Engineering Prefixes](#)

[Coax Connector Cross Reference](#)

[Glossary](#)



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