

**Product SKU:** C2015.21.06  
**Product Description:** Hook-Up Wire, UL 1007, UL 1569, CSA TR-64, Gauge Size (AWG): 24, Conductor/Strands: 7/32, Jacket: Premium Grade PVC, Temperature Range: -20Â°C to +105Â°C - Green - 1000 Ft. Spool  
**Product Category:** Electronics - Hook-Up Wire - UL 1007, UL 1569, CSA TR-64 - STRANDED CONDUCTORS - Green

**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):**
- 24
- Conductor/Strands:**
- 7/32
- No. of Pairs:**
- 1
- Jacket Color:**
- Green
- Nominal Insulation Thickness (in):**
- 0.016
- Nominal Insulation Thickness (mm):**
- 0.40
- Nominal Outside Diameter (in):**
- 0.056
- Nominal Outside Diameter (mm):**
- 1.42
- Standard Packaging:**
- 1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407765614
Put-up:	• 1000
SCC-14:	• 50079407765611
Cube:	• 212.52
Weight Per Unit of Measure:	• .0032
ColorOption:	• Green

### **Product Information:**

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

### **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](#)

