

Product SKU:	C2003.21.04
Product Description:	Hook-Up Wire,
	Jacket: Premium
Product Category:	Electronics - Ho

Hook-Up Wire, UL 1007, UL 1569, CSA TR-64, Gauge Size (AWG): 24, Conductor/Strands: Solid, Jacket: Premium Grade PVC, Temperature Range: -20°C to +105°C - Orange - 1000 Ft. Spool Electronics - Hook-Up Wire - UL 1007, UL 1569, CSA TR-64 - SOLID CONDUCTORS - Orange



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: -20 $\hat{A}^{\circ}C$ to +105 $\hat{A}^{\circ}C$

Product Specification:

No. of Conductors:	٠	1
Conductor Size (AWG):	•	24
Conductor/Strands:	•	Solid
No. of Pairs:	•	1
Jacket Color:	•	Orange
Nominal Insulation Thickness (in):	•	0.016
Nominal Insulation Thickness (mm):	•	0.40
Nominal Outside Diameter (in):	•	0.052
Nominal Outside Diameter (mm):	•	1.32

Standard Packaging:	• 1000' Spool
Standard Package Quantity:	• 1
UPC #:	• 079407765041
Put-up:	• 1000
SCC-14:	• 50079407765044
Cube:	• 164.58986
Weight Per Unit of Measure:	• .0025
ColorOption:	• Red
Product Information:	
Applications:	• Internal wiring of electrical and electronic equipment
	• Internal wiring of panels and meters
	• Point-to-point wiring
	• Suggested voltage rating: 300 Volts
Compliances:	• CSA TR-64 - 90°C, 300V
	• Designed to Meet UL VW-1 Vertical Wire Flame Test
	• UL Style 1007 - 80°C, 300V
	• UL Style 1569 - 105°C, 300V
Packaging:	• 10,000 foot (3048m) Reels
	• 1000' (305m) Spools
	• Other put-ups available- consult Customer Service
Reference Charts	

Reference Charts

Color Code Chart

Technical Specifications

<u>Unit Conversion Factors</u> <u>Cable Design Equations - Balanced Pair</u> <u>Insulation and Jacket Properties</u> <u>Temperature Conversion Chart</u> 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







