

| Product SKU: | C2004.21.03 |
|----------------------|--------------------------------|
| Product Description: | Hook-Up Wire Jacket: Premiu |
| Product Category: | Electronics - H |

Hook-Up Wire, UL 1007, UL 1569, CSA TR-64, Gauge Size (AWG): 22, Conductor/Strands: Solid, Jacket: Premium Grade PVC, Temperature Range: -20°C to +105°C - Red - 1000 Ft. Spool Electronics - Hook-Up Wire - UL 1007, UL 1569, CSA TR-64 - SOLID CONDUCTORS - Red



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:

| Conductor Size (AWG): | • 22 |
|------------------------------------|---------------|
| Conductor/Strands: | • Solid |
| No. of Pairs: | • 1 |
| Jacket Color: | • Red |
| Nominal Insulation Thickness (in): | • 0.016 |
| Nominal Insulation Thickness (mm): | • 0.40 |
| Nominal Outside Diameter (in): | • 0.057 |
| Nominal Outside Diameter (mm): | • 1.45 |
| Standard Packaging: | • 1000' Spool |

| Standard Package Quantity: | • 1 |
|-----------------------------|--|
| UPC #: | • 079407765317 |
| Put-up: | • 1000 |
| SCC-14: | • 50079407765311 |
| Cube: | • 204.723 |
| Weight Per Unit of Measure: | • .0043 |
| 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

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







