

Product SKU: C2105.21.08
Product Description: Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 14, Conductor/Strands: 41/30, Jacket: Premium Grade PVC, Temperature Range: -20Â°C to +105Â°C - Brown - 1000 Ft. Spool
Product Category: Electronics - Hook-Up Wire - UL 1015, CSA TEW - STRANDED CONDUCTORS - Brown

**Product Construction:**

- Conductor:**
- 24 thru 10 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):** • 14
- Conductor/Strands:** • 41/30
- No. of Pairs:** • 1
- Jacket Color:** • Brown
- Nominal Insulation Thickness (in):** • 0.032
- Nominal Insulation Thickness (mm):** • 0.81
- Nominal Outside Diameter (in):** • 0.141
- Nominal Outside Diameter (mm):** • 3.58
- Standard Packaging:** • 1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407769049
Put-up:	• 1000
SCC-14:	• 50079407769044
Cube:	• 517.888
Weight Per Unit of Measure:	• .02
ColorOption:	• Brown

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: 600 Volts
Compliances:	<ul style="list-style-type: none"> • CSA Type TEW • Designed to Meet UL VW-1 Vertical Wire Flame Test • UL Style 1015 - 105°C, 600V
Packaging:	<ul style="list-style-type: none"> • 10,000 foot (3048m) Reels • 1000' (305 m) 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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