

Product SKU: C2101.21.06

Product Description: Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 22, Conductor/Strands: 7/30, Jacket: Premium

Grade PVC, Temperature Range: -20°C to +105°C - Green - 1000 Ft. Spool

Product Category: Electronics - Hook-Up Wire - UL 1015, CSA TEW - STRANDED CONDUCTORS - Green



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

Product Specification:

Conductor Size (AWG): • 22

Conductor/Strands: • 7/30

No. of Pairs: • 1

Jacket Color: • Green

Nominal Insulation Thickness

(in):

• 0.032

Nominal Insulation Thickness

(mm):

• 0.81

Nominal Outside Diameter (in): • 0.094

Nominal Outside Diameter

(mm):

2.38

Standard Packaging: • 1000' Spool

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Standard Package Quantity:	• 1
UPC #:	• 079407767892
Put-up:	• 1000
SCC-14:	• 50079407767899
Cube:	• 323.748
Weight Per Unit of Measure:	• .01
ColorOption:	• Green
Product Information:	
Applications:	Internal wiring of electrical and electronic equipment
	• Internal wiring of panels and meters
	Point-to-point wiring
	• Suggested voltage rating: 600 Volts
Compliances:	• CSA Type TEW
	• Designed to Meet UL VW-1 Vertical Wire Flame Test
	• UL Style 1015 - 105°C, 600V
Packaging:	• 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	

Conduit Capacity Chart
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AWG Conductor Chart

Cable Design Equations - Coaxial Cable

Engineering Prefixes

Coax Connector Cross Reference

Glossary





Designed to Meet UL VW-1 Vertical Wire Flame Test Underwriters Laboratories Inc.

