

Product SKU: C2015.12.06

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: -20°C to +105°C - Green - 100 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: $-20\hat{A}^{\circ}C$ to $+105\hat{A}^{\circ}C$

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 #:	• 079407003846
Put-up:	• 100
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: 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	

Glossary





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

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