

Product SKU:	C2106.21.01
Product Description:	Hook-Up Wire, UL 1015, CSA Premium Grade PVC, Temperat
Product Category:	Electronics - Hook-Up Wire - U

Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 12, Conductor/Strands: 65/30, Jacket: Premium Grade PVC, Temperature Range: -20°C to +105°C - Black - 1000 Ft. Spool Electronics - Hook-Up Wire - UL 1015, CSA TEW - STRANDED CONDUCTORS - Black



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):	• 12
Conductor/Strands:	• 65/30
No. of Pairs:	• 1
Jacket Color:	• Black
Nominal Insulation Thickness (in):	• 0.032
Nominal Insulation Thickness (mm):	• 0.81
Nominal Outside Diameter (in):	• 0.160
Nominal Outside Diameter (mm):	• 4.06
Standard Packaging:	• 1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407769100
Put-up:	• 1000
SCC-14:	• 50079407769100
Cube:	• 13612.32
Weight Per Unit of Measure:	• .03
ColorOption:	• Black
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 <u>Color Code Chart</u>	
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





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

