

Product SKU: C2105.21.01

Product Description: Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 14, Conductor/Strands: 41/30, Jacket:

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

Product Category: 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°C to +105°C

Product Specification:

No. of Conductors: • 1

Conductor Size (AWG): • 14

Conductor/Strands: 41/30

No. of Pairs: • 1

Jacket Color: Black

Nominal Insulation Thickness

(in):

• 0.032

Nominal Insulation Thickness

(mm):

0.81

Nominal Outside Diameter (in): • 0.141

Nominal Outside Diameter (mm):

3.58

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Standard Packaging:	• 1000' Spool
Standard Package Quantity:	• 1
UPC #:	• 079407768974
Put-up:	• 1000
SCC-14:	• 50079407768977
Cube:	• 537.88
Weight Per Unit of Measure:	• .02
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 Color Code Chart	
Technical Specifications	
Unit Conversion Factors	

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Cable Design Equations - Balanced Pair

Insulation and Jacket Properties

Temperature Conversion Chart

Decimal and Unit Conversion Factors

Gable Design Equations ct Braid Shield distributor

AWG Conductor Chart

Conduit Capacity Chart

<u>Cable Design Equations - Coaxial Cable</u>

Engineering Prefixes

Coax Connector Cross Reference

Glossary





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

