

Product SKU:	C2102.21.04
Product Description:	Hook-Up Win Premium Gra
Product Category:	Electronics -

Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 20, Conductor/Strands: 10/30, Jacket: Premium Grade PVC, Temperature Range: -20°C to +105°C - Orange - 1000 Ft. Spool Electronics - Hook-Up Wire - UL 1015, CSA TEW - STRANDED CONDUCTORS - Orange



## **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):	• 20
Conductor/Strands:	• 10/30
No. of Pairs:	• 1
Jacket Color:	• Orange
Nominal Insulation Thickness (in):	• 0.032
Nominal Insulation Thickness (mm):	• 0.81
Nominal Outside Diameter (in):	• 0.102
Nominal Outside Diameter (mm):	• 2.59
Standard Packaging:	• 1000' Spool

UPC #:	• 079407768189
Put-up:	• 1000
SCC-14:	• 50079407768188
Cube:	• 314.364
Weight Per Unit of Measure:	• .01
ColorOption:	• Red
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 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.

