Product SKU: C2119.21.04

Product Description: Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 18, Conductor/Strands: Solid, Jacket: Premium Grade PVC, Temperature Range: -20Â°C to +105Â°C - Orange - 1000 Ft. Spool

Product Category: Electronics - Hook-Up Wire - UL 1015, CSA TEW - SOLID 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: -20Â°C to +105Â°C

Product Specification:

Conductor Size (AWG):	18
Conductor/Strands:	Solid
No. of Pairs:	1
Jacket Color:	Orange
Nominal Insulation Thickness (in):	0.032
Nominal Insulation Thickness (mm):	0.81
Nominal Outside Diameter (in):	0.104
Nominal Outside Diameter (mm):	2.64
Standard Packaging:	1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407769643
Put-up:	• 1000
SCC-14:	• 50079407769644
Cube:	• 277.0596
Weight Per Unit of Measure:	• .009
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 - 105Â°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

Canadian Standard Association

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

CAROL BRAND