Product SKU: C2064.21.08

Product Description: Hook-Up Wire, UL 1007, UL 1569, CSA TR-64, Gauge Size (AWG): 18, Conductor/Strands: 16/30, Jacket: Premium Grade PVC, Temperature Range: -20Â°C to +105Â°C - Brown - 1000 Ft. Spool

Product Category: Electronics - Hook-Up Wire - UL 1007, UL 1569, CSA TR-64 - STRANDED CONDUCTORS - Brown

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: -20Â°C to +105Â°C

Product Specification:

Conductor Size (AWG):	18
Conductor/Strands:	16/30
No. of Pairs:	1
Jacket Color:	Brown
Nominal Insulation Thickness (in):	0.016
Nominal Insulation Thickness (mm):	0.40
Nominal Outside Diameter (in):	0.080
Nominal Outside Diameter (mm):	2.03
Standard Packaging:	1000' Spool

Standard Package Quantity:	• 1
UPC #:	• 079407767069
Put-up:	• 1000
SCC-14:	• 50079407767066
Cube:	• 333.27
Weight Per Unit of Measure:	• .01
ColorOption:	• Brown

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 - 90ÂºC, 300V • Designed to Meet UL VW-1 Vertical Wire Flame Test • UL Style 1007 - 80Â°C, 300V • UL Style 1569 - 105Â°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

Canadian Standard Association

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

CAROL BRAND