Product SKU: C2003.21.01

Product Description: (C2003) Hook-Up Wire, 24 AWG Solid Tinned Copper, PVC Insulation, Black - 1000 Ft. Spool

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

Product Construction:

Conductor:
- Fully-annealed, tinned copper per ASTM B-33

Insulation:
- Color Code: See chart below
- Premium grade color-coded PVC
- Temperature range: -20Â°C to +105Â°C

Product Specification:

Conductor Size (AWG):
- 24

Conductor/Strands:
- Solid

No. of Pairs:
- 1

Jacket Color:
- Black

Nominal Insulation Thickness (in):
- 0.016

Nominal Insulation Thickness (mm):
- 0.40

Nominal Outside Diameter (in):
- 0.052

Nominal Outside Diameter (mm):
- 1.32

Standard Packaging:
- 1000' Spool

Standard Package Quantity:
- 1

UPC #:	• 079407765003
Put-up:	• 1000
SCC-14:	• 50079407765000
Cube:	• 216.72
Weight Per Unit of Measure:	• .0027
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: 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

Canadian Standard Association

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

CAROL BRAND