

Product SKU:	C2100.21.08
Product Description:	Hook-Up Wire, UL 1015, CSA TEW, Gauge Size (AWG): 24, Conductor/Strands: 7/32, Jacket: Premium Grade PVC, Temperature Range: -20°C to +105°C - Brown - 1000 Ft. Spool
Product Category:	Electronics - Hook-Up Wire - UL 1015, CSA TEW - STRANDED CONDUCTORS - Brown



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):	• 24		
Conductor/Strands:	• 7/32		
No. of Pairs:	• 1		
Jacket Color:	• Brown		
Nominal Insulation Thickness (in):	• 0.032		
Nominal Insulation Thickness (mm):	• 0.81		
Nominal Outside Diameter (in):	• 0.088		
Nominal Outside Diameter	• 2.23		

Standard Packaging: • 1000' Spool

(mm):

Standard Package Quantity:	• 1
UPC #:	• 079407767687
Put-up:	• 1000
SCC-14:	• 50079407767688
Cube:	• 277.0596
Weight Per Unit of Measure:	• .0045
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: 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	

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.

