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1-800-Belden1



## General Description:

Tinned copper conductor, PVC insulation. Rated 105°C, 600V. Rated 2500V peak for electronic circuits, and internal wiring of electronic and electrical equipment.

## Physical Characteristics (Overall)

### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	24	7x32	TC - Tinned Copper

Total Number of Conductors: 1

### Insulation

Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.030

### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.088 in.

## Mechanical Characteristics (Overall)

Bulk Cable Weight: 4.700 lbs/1000 ft.

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

UL Rating: 600 V, 105°C

UL Type: AWM 1015 or 1230

CSA Rating: 600 V, 105°C

CSA Type: AWM I A/B or TEW

EU Directive 2011/65/EU (ROHS II): Yes

EU CE Mark: Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2005

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MIL Order #39 (China RoHS): Yes

### Flame Test

UL Flame Test: VW-1

CSA Flame Test: FT1

### Plenum/Non-Plenum

Plenum (Y/N): No

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9924 0011000	1,000 FT	6.000 LB	BROWN	P	24 STR PVC BRN
9924 0021000	1,000 FT	6.000 LB	RED	P	24 STR PVC RED
9924 0031000	1,000 FT	5.000 LB	ORANGE	P	24 STR PVC ORG
9924 0041000	1,000 FT	6.000 LB	YELLOW	P	24 STR PVC YEL

## ENGLISH MEASUREMENT VERSION

### 9924 Hook-up/Lead - UL AWM Style 1015

9924 0091000	1,000 FT	6.000 LB	WHITE	P	24 STR PVC WHT
9924 0101000	1,000 FT	6.000 LB	BLACK	P	24 STR PVC BLK
9924 0105000	5,000 FT	25.000 LB	BLACK	C	#24 STR PVC BLK
9924 0131000	1,000 FT	5.000 LB	BLUE, DARK	P	24 STR PVC D. BLU

**Notes:**

C = CRATE REEL PUT-UP.

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR 1 OR 2 STRIPES. 10000' MINIMUM ORDER FOR COLOR COMBINATION. PUT-UP WILL BE SUBJECT TO TWO PIECES (+ OR -) 10% PER SPOOL

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## Belden Wire & Cable:

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