# **Detailed Specifications & Technical Data**



ENGLISH MEASUREMENT VERSION

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### 9976 Hook-up/Lead - UL AWM Style 1061

For more Information please call

1-800-Belden1



### **General Description:**

Tinned copper conductor, semi-rigid PVC insulation (solid conductors suitable for wire wrap applications).

hysical Characteristics (Overall)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 26 Solid TC - Tinned Copper	
Total Number of Conductors:	1
nsulation	
Insulation Material: Insulation Material Wall Thickness (in.)	
Insulation Material Wall Thickness (in.)   PVC - Polyvinyl Chloride .010	
Dverall Insulation	
Overall Cable	
Overall Nominal Diameter:	0.036 in.
echanical Characteristics (Overall)	
Bulk Cable Weight:	1.250 lbs/1000 ft.
pplicable Specifications and Agency Compli Applicable Standards & Environmental Programs	iance (Overali)
UL Rating:	300 V RMS, 80°C
UL Type:	AWM 1061
CSA Rating:	300 V RMS, 80°C
CSA Type:	AWM I, A/B
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):	10/01/2005
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
Flame Test	
UL Flame Test:	VW-1
CSA Flame Test:	FT1
CSA Flame Test: Plenum/Non-Plenum	FT1

#### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9976 0011000	1,000 FT	2.000 LB	BROWN	Р	26 SOL PVC BRN
9976 002100	100 FT	0.200 LB	RED		26 SOL PVC RED
9976 0021000	1,000 FT	2.000 LB	RED	P	26 SOL PVC RED
9976 0031000	1,000 FT	2.000 LB	ORANGE	P	26 SOL PVC ORG
9976 0041000	1,000 FT	2.000 LB	YELLOW	Р	26 SOL PVC YEL

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9976 0051000	1,000 FT	2.000 LB	GREEN, DARK	Р	26 SOL PVC GRN
9976 0081000	1,000 FT	2.000 LB	GRAY	Р	26 SOL PVC GRY
9976 009100	100 FT	0.200 LB	WHITE		26 SOL PVC WHT
9976 0091000	1,000 FT	2.000 LB	WHITE	Р	26 SOL PVC WHT
9976 010100	100 FT	0.200 LB	BLACK		26 SOL PVC BLK
9976 0101000	1,000 FT	2.000 LB	BLACK	Р	26 SOL PVC BLK
9976 0131000	1,000 FT	2.000 LB	BLUE, DARK	Р	26 SOL PVC DBLU

#### Notes:

P = STRIPE COLORS ON STOCK SOLID COLORS. STRIPING ADDER OF \$8.00/M' FOR1 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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product. Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.