# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



### 9977 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).

#### **Physical Characteristics (Overall)**

#### Conducto

AWG:



**Total Number of Conductors:** 

#### Insulation

#### Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.010

#### **Overall Insulation**

**Overall Cable** 

Overall Nominal Diameter: 0.033 in.

#### **Mechanical Characteristics (Overall)**

Bulk Cable Weight: 0.900 lbs/1000 ft.

# **Applicable Specifications and Agency Compliance (Overall)**

**Applicable Standards & Environmental Programs** 

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		
me Test			
UL Flame Test:	VW-1		
CSA Flame Test:	FT1		

# Plenum (Y/N): Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9977 002100	100 FT	0.200 LB	RED		28 SOL PVC RED
9977 0021000	1,000 FT	1.000 LB	RED		28 SOL PVC RED
9977 0031000	1,000 FT	1.000 LB	ORANGE		28 SOL PVC ORG
9977 0041000	1,000 FT	1.000 LB	YELLOW		28 SOL PVC YEL
9977 005100	100 FT	0.200 LB	GREEN, DARK		28 SOL PVC GRN

No

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9977 0051000	1,000 FT	1.000 LB	GREEN, DARK	28 SOL PVC GRN
9977 0081000	1,000 FT	1.000 LB	GRAY	28 SOL PVC GRY
9977 009100	100 FT	0.200 LB	WHITE	28 SOL PVC WHT
9977 0091000	1,000 FT	1.000 LB	WHITE	28 SOL PVC WHT
9977 010100	100 FT	0.200 LB	BLACK	28 SOL PVC BLK
9977 0101000	1,000 FT	1.000 LB	BLACK	28 SOL PVC BLK

Revision Number: 1 Revision Date: 08-16-2013

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).

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