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1-800-Belden1



## General Description:

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

## Physical Characteristics (Overall)

### Conductor

#### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	16	19x28	TC - Tinned Copper

Total Number of Conductors: 1

### Insulation

#### Insulation Material:

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

### Overall Insulation

#### Overall Cable

Overall Nominal Diameter: 0.078 in.

## Applicable Specifications and Agency Compliance (Overall)

### Applicable Standards & Environmental Programs

UL AWM Style:	1061
UL Rating:	300 V RMS, 80°C
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

### Plenum/Non-Plenum

Plenum (Y/N): No

## Put Ups and Colors:

## 9980 Hook-up/Lead - UL AWM Style 1061

Item #	Putup	Ship Weight	Color	Notes	Item Desc
9980 0011000	1,000 FT	11.000 LB	BROWN	P	16 STR PVC BRN
9980 002100	100 FT	1.400 LB	RED		16 STR PVC RED
9980 0021000	1,000 FT	11.000 LB	RED	P	16 STR PVC RED
9980 0031000	1,000 FT	11.000 LB	ORANGE	P	16 STR PVC ORG
9980 0041000	1,000 FT	11.000 LB	YELLOW	P	16 STR PVC YEL
9980 0051000	1,000 FT	11.000 LB	GREEN, DARK	P	16 STR PVC GRN
9980 0081000	1,000 FT	11.000 LB	GRAY	P	#16 STR PVC GRY
9980 009100	100 FT	1.400 LB	WHITE		16 STR PVC WHT
9980 0091000	1,000 FT	11.000 LB	WHITE	P	16 STR PVC WHT
9980 010100	100 FT	1.400 LB	BLACK		16 STR PVC BLK
9980 0101000	1,000 FT	11.000 LB	BLACK	P	16 STR PVC BLK
9980 013100	100 FT	1.400 LB	BLUE, DARK		16 STR PVC DBLU
9980 0131000	1,000 FT	11.000 LB	BLUE, DARK	P	16 STR PVC DBLU

**Notes:**

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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