

For more Information
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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 (mm)
PVC - Polyvinyl Chloride	0.254

Overall Insulation**Overall Cable**

Overall Nominal Diameter: 1.981 mm

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

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
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

METRIC MEASUREMENT VERSION

9980 Hook-up/Lead - UL AWM Style 1061

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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