

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
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	305 MT	4.990 KG	BROWN	P	16 STR PVC BRN
9980 002100	30 MT	0.635 KG	RED		16 STR PVC RED
9980 0021000	305 MT	4.990 KG	RED	P	16 STR PVC RED
9980 0031000	305 MT	4.990 KG	ORANGE	P	16 STR PVC ORG
9980 0041000	305 MT	4.990 KG	YELLOW	P	16 STR PVC YEL
9980 0051000	305 MT	4.990 KG	GREEN, DARK	P	16 STR PVC GRN
9980 0081000	305 MT	4.990 KG	GRAY	P	#16 STR PVC GRY
9980 009100	30 MT	0.635 KG	WHITE		16 STR PVC WHT
9980 0091000	305 MT	4.990 KG	WHITE	P	16 STR PVC WHT
9980 010100	30 MT	0.635 KG	BLACK		16 STR PVC BLK
9980 0101000	305 MT	4.990 KG	BLACK	P	16 STR PVC BLK
9980 013100	30 MT	0.635 KG	BLUE, DARK		16 STR PVC DBLU
9980 0131000	305 MT	4.990 KG	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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