# **Detailed Specifications & Technical Data**



METRIC MEASUREMENT VERSION

## 9981 Hook-up/Lead - UL AWM Style 1061

Contrative states and

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)	
Conductor AWG:	
# Conductors AWG Stranding Conductor Material	
1 18 19x30 TC - Tinned Copper	
Total Number of Conductors:	1
Insulation	
Insulation Material:	
Insulation MaterialWall Thickness (mm)PVC - Polyvinyl Chloride0.254	
Overall Insulation Overall Cable	
Overall Nominal Diameter:	1.676 mm
Applicable Specifications and Agency Com	npliance (Overall)
Applicable Standards & Environmental Progra	
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

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Item #	Putup	Ship Weight	Color	Notes	Item Desc
9981 001100	30 MT	0.454 KG	BROWN		18 STR PVC BRN
9981 0011000	305 MT	3.175 KG	BROWN	P	18 STR PVC BRN
9981 002100	30 MT	0.454 KG	RED		18 STR PVC RED
9981 0021000	305 MT	3.175 KG	RED	P	18 STR PVC RED
9981 003100	30 MT	0.454 KG	ORANGE		18 STR PVC ORG
9981 0031000	305 MT	3.175 KG	ORANGE	P	18 STR PVC ORG
9981 004100	30 MT	0.454 KG	YELLOW		18 STR PVC YEL
9981 0041000	305 MT	3.175 KG	YELLOW	P	18 STR PVC YEL
9981 005100	30 MT	0.454 KG	GREEN, DARK		18 STR PVC DK.GRN
9981 0051000	305 MT	3.175 KG	GREEN, DARK	P	18 STR PVC DK.GRN
9981 007100	30 MT	0.454 KG	VIOLET		18 STR PVC VIO
9981 0071000	305 MT	3.175 KG	VIOLET	P	18 STR PVC VIO
9981 0081000	305 MT	3.175 KG	GRAY	P	18 STR PVC GRY
9981 009100	30 MT	0.454 KG	WHITE		18 STR PVC WHT
9981 0091000	305 MT	3.175 KG	WHITE	P	18 STR PVC WHT
9981 010100	30 MT	0.454 KG	BLACK		18 STR PVC BLK
9981 0101000	305 MT	3.175 KG	BLACK	P	18 STR PVC BLK
9981 013100	30 MT	0.454 KG	BLUE, DARK		18 STR PVC D. BLU
9981 0131000	305 MT	3.175 KG	BLUE, DARK	P	18 STR PVC D. BLU

#### 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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