



**Part Number:** 9982

Hook-Up/ Lead Wire, UL AWM Style 1061, (1) 20 AWG (7x28)  
TC, PVC, 300VRMS, 80°C

## Product Description

One 20 AWG stranded (7x28) tinned copper conductor, PVC insulation.

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
20	7x28	TC - Tinned Copper	1

<b>Total Number of Conductors:</b>	1
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#### Insulation:

Material	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.01 in

#### Outerjacket 1:

Nominal Diameter
0.057 in

### Electrical Characteristics

#### High Frequency (Nominal/Typical):

Nom. Insertion Loss	
6.5 dB/100m	
6.5 dB/100m	
6.5 dB/100m	

## Safety

CSA Flammability:	FT1
UL Flammability:	VW-1

## Part Number

Plenum (Y/N):	No
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## Standards

CA Prop 65 (CJ for Wire & Cable):	Yes
CSA Rating:	300V RMS, 80°C
CSA Type:	AWM I, A/B
MII Order #39 (China RoHS):	Yes
UL AWM Style:	1061
UL Rating:	300V RMS, 80°C
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes

## Product Variants

Part Number	Color	Put-Up Type	Length
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0011000	BROWN	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0021000	RED	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 002100	RED	Reel	100 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		

9982 0031000	ORANGE	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0041000	YELLOW	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 004100	YELLOW	Reel	100 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0051000	GREEN, DARK	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 005100	GREEN, DARK	Reel	100 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0071000	VIOLET	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0081000	GRAY	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0091000	WHITE	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 009100	WHITE	Reel	100 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0101000	BLACK	Reel	1000 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 010100	BLACK	Reel	100 ft
9982	1-5, 7-10, 13		
9982	1-5, 7-10, 13		
9982 0131000	BLUE, DARK	Reel	1000 ft
9982	1-5, 7-10, 13		

9982	1-5, 7-10, 13		
9982 013100	BLUE, DARK	Reel	100 ft

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