



Part Number: 83028

Hook-Up/Lead Wire UL AWM Style 1180, (1) 20 AWG (7x28) SPC, TFE, 300V,  $200^{\circ}$ C

## **Product Description**

One 20 AWG stranded (7x28) silver plated copper conductor, TFE insulation.

# **Product Specifications**

## **Technical Specifications**

## **Construction and Dimensions**

#### **Conductor:**

AWG	Stranding	Material	No. of Conductors
20	7×28	SPC - Silver Plated Copper	1

Total Number of Conductors:	1	

#### Insulation:

Material	Nominal Wall Thickness
TFE - Tetrafluoroethylene	0.015 in

#### Outerjacket 1:

Non	minal Diameter
0.068	8 in

## **Electrical Characteristics**

#### Use

## Safety

	UL Flammability:	VW-1
- 1	·	

## Temperature Range

## **Mechanical Characteristics**

### **Part Number**

Plenum (Y/N):	No
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### Standards

SO/IEC Compliance: Other Standards		
CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)	
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)	
Military Specification:	Military Specification	
UL AWM Style:	UL AWM Style	
UL Rating:	UL Rating	
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)	
EU CE Mark:	EU CE Mark	

# History

### **Product Variants**

Part Number	Color	Put-Up Type	Length
83028 0021000	RED	Reel	1000 ft
83028 002100	RED	Reel	100 ft
83028 003100	ORANGE	Reel	100 ft
83028 005100	GREEN, DARK	Reel	100 ft
83028 0061000	BLUE, LIGHT	Reel	1000 ft
83028 006100	BLUE, LIGHT	Reel	100 ft
83028 0091000	WHITE	Reel	1000 ft
83028 009100	WHITE	Reel	100 ft
83028 0101000	BLACK	Reel	1000 ft
83028 010100	BLACK	Reel	100 ft

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