

Part Number: 83025

Hook-Up/Lead Wire UL AWM Style 1180, (1) 22 AWG

(7x30) SPC, TFE, 300V, 200°C

# **Product Description**

One 22 AWG stranded (7x30) silver plated copper conductor, TFE insulation.

# **Product Specifications**

# **Technical Specifications**

# **Construction and Dimensions**

#### Conductor:

AWG	Stranding	Material	No. of Conductors
22	7×30	SPC - Silver Plated Copper	1

Total Number of Conductors	4	
Total Number of Conductors:	1	

## Insulation:

Material	Nominal Wall Thickness
TFE - Tetrafluoroethylene	0.015 in

### Outerjacket 1:

Nominal Diameter	
0.06 in	

## **Electrical Characteristics**

#### Use

### Safety

UL Flammability:	VW-1

## **Temperature Range**

### **Mechanical Characteristics**

### **Part Number**

Dianum (V / Al)	No
Plenum (Y/N):	No

### **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)
MIL Spec Rating:	MIL Spec Rating
Military Specification:	Military Specification
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
83025 001100	BROWN	Reel	100 ft
83025 0021000	RED	Reel	1000 ft
83025 0031000	ORANGE	Reel	1000 ft
83025 003100	ORANGE	Reel	100 ft
83025 004100	YELLOW	Reel	100 ft
83025 005100	GREEN, DARK	Reel	100 ft
83025 0061000	BLUE, LIGHT	Reel	1000 ft
83025 0091000	WHITE	Reel	1000 ft
83025 009100	WHITE	Reel	100 ft
83025 0101000	BLACK	Reel	1000 ft
83025 010100	BLACK	Reel	100 ft

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