



**Part Number:** 83041

Hook-Up/Lead Wire UL AWM Style 1371, (1) 32 AWG  
(7x40) SPC, TFE, 105°C

## Product Description

One 32 AWG stranded (7x40) silver plated copper conductor, TFE insulation.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
32	7x40	SPC - Silver Plated Copper	1
Total Number of Conductors:			1

#### Insulation:

Material	Nominal Wall Thickness
TFE - Tetrafluoroethylene	0.006 in

#### Outerjacket 1:

Nominal Diameter
0.022 in

### Electrical Characteristics

### Use

### Safety

UL Flammability:	VW-1
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### Temperature Range

Mechanical Characteristics

Part Number

Plenum (Y / N):	No
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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
83041 0061000	BLUE, LIGHT	Reel	1000 ft
83041 0071000	VIOLET	Reel	1000 ft
83041 007100	VIOLET	Reel	100 ft
83041 0101000	BLACK	Reel	1000 ft
83041 010100	BLACK	Reel	100 ft

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