

Part Number: 83045

Hook-Up/Lead Wire UL AWM Style 1371, (1) 28 AWG

(7x36) SPC, TFE, 105°C

Product Description

One 28 AWG stranded (7x36) silver plated copper conductor, TFE insulation.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

AWG	Stranding	Material	No. of Conductors
28	7×36	SPC - Silver Plated Copper	1

Total Number of Conductors:	1

Insulation:

Material	Nominal Wall Thickness
TFE - Tetrafluoroethylene	o.006 in

Outerjacket 1:

Nominal Diameter		
0.027 in		

Electrical Characteristics

Use

Safety

UL Flammability:	VW-1

Temperature Range

Mechanical Characteristics

Part Number

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

es: Teflon® is a	DuPont trademark.
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Product Variants

Part Number	Color	Put-Up Type	Length
83045 0011000	BROWN	Reel	1000 ft
83045 001100	BROWN	Reel	100 ft
83045 0021000	RED	Reel	1000 ft
83045 002100	RED	Reel	100 ft
83045 005100	GREEN, DARK	Reel	100 ft
83045 0061000	BLUE, LIGHT	Reel	1000 ft
83045 0091000	WHITE	Reel	1000 ft
83045 009100	WHITE	Reel	100 ft
83045 0101000	BLACK	Reel	1000 ft
83045 010100	BLACK	Reel	100 ft

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