



**Part Number:** 8019  
Bus Bar Wire, (1) 18 AWG Solid TC

## Product Description

One 18 AWG solid tinned copper conductor.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
18	Solid	TC - Tinned Copper	1
<b>Circular Mil Area (CMA)<sup>1</sup>:</b>			1648
<b>Total Number of Conductors:</b>			1

#### Outerjacket 1:

Nominal Diameter
0.041 in

### Electrical Characteristics

#### Conductor DCR:

Nominal Conductor DCR
6.39 Ohm/1000ft

## Use

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## Safety

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## Temperature Range

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## Mechanical Characteristics

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### 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)
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

## History

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### Product Variants

Part Number	Color	Put-Up Type	Length
8019 0001000	NONE	Reel	1000 ft
8019 000100	NONE	Reel	100 ft

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