

**Product:** <u>8019</u> ☑

Bus Bar Wire, #18 Sol TC

# **Product Description**

Bus Bar Wire, 18AWG (Solid) Tinned Copper, QQ-W-343G

## **Technical Specifications**

#### **Product Overview**

Suitable Applications:	bus bar	

## **Physical Characteristics (Overall)**

#### Conductor

AV	VG	Stranding	Material	No	o. of Conductors
18		Solid	TC - Tinned Copper	1	
Со	ndu	ctor Count:			1

#### **Construction and Dimensions**

Circular Mil Area (CMA)1:	1648
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# **Electrical Characteristics**

# Conductor DCR

Nominal Conductor DCR 6.51 Ohm/1000ft

## **Mechanical Characteristics**

Bulk Cable Weight:	6 lbs/1000ft

## **Applicable Environmental and Other Programs**

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
CA Prop 65:	Yes
MII Order #39 (China RoHS):	Yes

### Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A

# Plenum/Non-Plenum

Plenum (Y/N):	No
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#### **Part Number**

#### Variants

Item #	Color	Putup Type	Length	UPC
8019 000100	None	Reel	100 ft	612825194309
8019 0001000	None	Reel	1,000 ft	612825194316

## **History**

Update and Revision: Revision Number: 0.280 Revision Date: 07-26-2020

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