

**Product:** <u>8024</u> ⊠

Bus Bar Wire, #28 Sol TC

# **Product Description**

Bus Bar Wire, 28AWG (Solid) Tinned Copper, QQ-W-343G

## **Technical Specifications**

#### **Product Overview**

Suitable Applications:	bus bar	

## **Physical Characteristics (Overall)**

#### Conductor

AWG	Stranding	Material	No. of Conductors
28	Solid	TC - Tinned Copper	1
Conductor Count:			1

#### **Construction and Dimensions**

Circular Mil Area (CMA)1:	164
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# **Electrical Characteristics**

# Conductor DCR

Nominal Conductor DCR 66.7 Ohm/1000ft

#### **Mechanical Characteristics**

Bulk Cable Weight:	1 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

#### **Part Number**

#### Variants

Item #	Color	Putup Type	Length	UPC
8024 000100	None	Reel	100 ft	612825194408
8024 0001000	None	Reel	1,000 ft	612825194415

## **History**

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

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