



Product Description

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

# **Technical Specifications**

# Product Overview

Suitable Applications:	bus bar

**Physical Characteristics (Overall)** 

# Conductor

28 Solid TC - Tinned Copper 1			
Conductor Count: 1			

164

**Construction and Dimensions** 

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

# Conductor DCR

Nominal Conductor DCR

66.7 Ohm/1000ft

#### **Mechanical Characteristics**

Bulk Cable Weight:	1 lbs/1000ft
Min. Bend Radius/Minor Axis:	0.052 in

# **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 2):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU (RoHS 2 amendment):	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
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		

#### Variants

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

# History

Update and Revision: Revision Number: 0.345 Revision Date: 12-15-2021

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