



Product: [8012](#)

Bus Bar Wire, #14 Sol TC

[Request Sample](#)

Product Description

Bus Bar Wire, 14AWG (Solid) Tinned Copper, QQ-W-343G

Technical Specifications

Product Overview

Suitable Applications:	bus bar
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Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
14	Solid	TC - Tinned Copper	1

Conductor Count:	1
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Construction and Dimensions

Circular Mil Area (CMA) ¹ :	4251
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Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
2.52 Ohm/1000ft

Mechanical Characteristics

Bulk Cable Weight:	14 lbs/1000ft
Min Bend Radius/Minor Axis:	0.26 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 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, LSOH, Toxicity Testing

UL voltage rating:	N/A
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Plenum/Non-Plenum

Plenum (Y/N):	No
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
8012 000100	None	Reel	100 ft	612825194262
8012 0001000	None	Reel	1,000 ft	612825194279

History

Update and Revision:	Revision Number: 0.281 Revision Date: 11-17-2020
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