



**THE DATASHEET OF**  
**8012 000100**





**Part Number:** 8012

**Bus Bar Wire, #14 Sol TC, QQ-W-343G**

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**Product Description**

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

**Technical Specifications**

**Physical Characteristics (Overall)**

**Conductor**

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

Conductor Count:	1
Conductor Size:	14 AWG

**Insulation**

Material
N/A

**Outer Jacket Material**

Material
No Jacket

**Construction and Dimensions**

Circular Mil Area (CMA) <sup>1</sup> :	4251
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**Electrical Characteristics**

**Conductor DCR**

Nominal Conductor DCR
2.52 Ohm/1000ft

**Mechanical Characteristics**

Bulk Cable Weight:	14 lbs/1000ft
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**Standards**

UL AWM Style:	N/A
Military Specification:	N/A

**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 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes

## Flammability, LS0H, 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	UPC	Length
8012 000100	None	612825194262	100 ft
8012 0001000	None	612825194279	1,000 ft

## History

Update and Revision:	Revision Number: 0.244 Revision Date: 07-11-2019
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