# **Detailed Specifications & Technical Data**

#### **ENGLISH MEASUREMENT VERSION**



### 8013 Hook-up/Lead - Bus Bar Wire

For more Information please call

1-800-Belden1



#### **General Description:**

Made in accordance with the performance requirements of Federal Spec. QQ-W-343G. Solid tinned copper conductor. Belden® can certify upon special request compliance to the performance requirements of QQ-W-343S S1T.

#### **Physical Characteristics (Overall)**

**Total Number of Conductors:** 

#### Conductor

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	16	Solid	TC - Tinned Copper

Circular Mil Area (CMA):

**Overall Cable** 

**Overall Nominal Diameter:** 0.052 in

#### **Mechanical Characteristics (Overall)**

**Bulk Cable Weight:** 9 lbs/1000 ft.

#### **Applicable Specifications and Agency Compliance (Overall)**

#### **Applicable Standards & Environmental Programs**

EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2002/95/EC (RoHS):	Yes
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004
EU Directive 2002/96/EC (WEEE):	Yes
EU Directive 2003/11/EC (BFR):	Yes
CA Prop 65 (CJ for Wire & Cable):	Yes
MII Order #39 (China RoHS):	Yes
lenum/Non-Plenum	
Plenum (Y/N):	No

#### **Electrical Characteristics (Overall)**

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/1000 ft)

# **Put Ups and Colors:**

Ple

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8013 000100	100 FT	0.800 LB	NONE		16 SOL BUS BAR WIRE
8013 0001000	1,000 FT	9.000 LB	NONE		16 SOL BUS BAR WIRE

Revision Number: 1 Revision Date: 05-14-2007

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Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

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