# **Detailed Specifications & Technical Data**

METRIC MEASUREMENT VERSION



#### 8023 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)**

#### Conductor

#### AWG:

# Conductors	AWG	Stranding	Conductor Material
1	26	Solid	TC - Tinned Copper

**Total Number of Conductors:** 1

262 Circular Mil Area (CMA):

#### **Overall Cable**

**Overall Nominal Diameter:** 0.406 mm

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

**Bulk Cable Weight:** 1.488 Kg/Km

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

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

enum/Non-Plenum						
MII Order #39 (China RoHS):	Yes					
CA Prop 65 (CJ for Wire & Cable):	Yes					
EU Directive 2003/11/EC (BFR):	Yes					
EU Directive 2002/96/EC (WEEE):	Yes					
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004					
EU Directive 2002/95/EC (RoHS):	Yes					
EU Directive 2000/53/EC (ELV):	Yes					
EU Directive 2011/65/EU (ROHS II):	Yes					

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Plenum (Y/N): No

## **Electrical Characteristics (Overall)**

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/km) 134.521

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8023 000100	30 MT	0.045 KG	NONE		26 SOL BUS BAR WIRE
8023 0001000	305 MT	0.454 KG	NONE		26 SOL BUS BAR WIRE

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