# **Detailed Specifications & Technical Data**

METRIC MEASUREMENT VERSION



### 8020 Hook-up/Lead - Bus Bar Wire

For more Information please call

1-800-Belden1



## **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	20	Solid	TC - Tinned Copper

Circular Mil Area (CMA): 1056

**Overall Cabling** 

**Overall Nominal Diameter:** 0.838 mm

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

**Bulk Cable Weight:** 4.465 Kg/Km

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

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

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	
Planum (V/N):	No

# PI

Plenum (Y/N): No

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

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/km) 33.1381

#### **Related Documents:**

No related documents are available for this product

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8020 000100	30 MT	0.181 KG	NONE		20 SOL BUS BAR WIRE
8020 0001000	305 MT	1.361 KG	NONE		20 SOL BUS BAR WIRE

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