

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            | 28  | Solid     | TC - Tinned Copper |

Total Number of Conductors: 1

Circular Mil Area (CMA): 164

#### Overall Cable

Overall Nominal Diameter: 0.330 mm

### Mechanical Characteristics (Overall)

Bulk Cable Weight: 1.488 Kg/Km

### 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

#### Plenum/Non-Plenum

Plenum (Y/N): No

### Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/km)

214.249

### Put Ups and Colors:

| Item #       | Putup    | Ship Weight | Color | Notes | Item Desc           |
|--------------|----------|-------------|-------|-------|---------------------|
| 8024 000100  | 100 FT   | 0.100 LB    | NONE  |       | 28 SOL BUS BAR WIRE |
| 8024 0001000 | 1,000 FT | 1.000 LB    | NONE  |       | 28 SOL BUS BAR WIRE |

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## **8024 Hook-up/Lead - Bus Bar Wire**

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