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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	24	Solid	TC - Tinned Copper

Total Number of Conductors: 1

Circular Mil Area (CMA): 424

### Overall Cable

Overall Nominal Diameter: 0.533 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)
84.3217

## Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8022 000100	100 FT	0.200 LB	NONE		24 SOL BUS BAR WIRE
8022 0001000	1,000 FT	1.000 LB	NONE		24 SOL BUS BAR WIRE

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