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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	22	Solid	TC - Tinned Copper

Total Number of Conductors: 1

Circular Mil Area (CMA): 650

Overall Cable

Overall Nominal Diameter: 0.660 mm

Mechanical Characteristics (Overall)

Bulk Cable Weight: 2.976 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

EU Directive 2011/65/EU (ROHS II): Yes

EU CE Mark: 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)

53.1522

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8021 000100	100 FT	0.200 LB	NONE		22 SOL BUS BAR WIRE
8021 0001000	1,000 FT	2.000 LB	NONE		22 SOL BUS BAR WIRE

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

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8021 Hook-up/Lead - Bus Bar Wire

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.