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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	20	Solid	TC - Tinned Copper

Total Number of Conductors: 1

Circular Mil Area (CMA): 1056

Overall Cable

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 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
MIL Order #39 (China RoHS):	Yes

Plenum/Non-Plenum

Plenum (Y/N): No

Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

DCR @ 20°C (Ohm/km)

33.1381

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8020 000100	100 FT	0.400 LB	NONE		20 SOL BUS BAR WIRE
8020 0001000	1,000 FT	3.000 LB	NONE		20 SOL BUS BAR WIRE

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8020 Hook-up/Lead - Bus Bar Wire

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