Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



8021 Hook-up/Lead - Bus Bar Wire

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

Overall Cable

AWG:

# Conductors	AWG	_	Conductor Material
1	22	Solid	TC - Tinned Copper

Circular Mil Area (CMA):

Overall Nominal Diameter:

Total Number of Conductors:

0.660 mm

1

Mechanical Characteristics (Overall)

Bulk Cable Weight: 2.976 Kg/Km

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Pro

Ap	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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