Detailed Specifications & Technical Data

METRIC MEASUREMENT VERSION



8024 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

AWG:

# Conductors	AWG	Stranding	Conductor Material
1	28	Solid	TC - Tinned Copper

Total Number of Conductors: 1

164 Circular Mil Area (CMA):

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

enum/Non-Plenum						
MII Order #39 (China RoHS):	Yes					
CA Prop 65 (CJ for Wire & Cable):	Yes					
EU Directive 2003/11/EC (BFR):	Yes					
EU Directive 2002/96/EC (WEEE):	Yes					
EU RoHS Compliance Date (mm/dd/yyyy):	01/01/2004					
EU Directive 2002/95/EC (RoHS):	Yes					
EU Directive 2000/53/EC (ELV):	Yes					
EU Directive 2011/65/EU (ROHS II):	Yes					

Ple

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	30 MT	0.045 KG	NONE		28 SOL BUS BAR WIRE
8024 0001000	305 MT	0.454 KG	NONE		28 SOL BUS BAR WIRE

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

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