Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



8662 Hook-up/Lead - Shielding and Bonding Cable

For more Information please call

1-800-Belden1



General Description:

Shielding and Bonding Cable.

Physical Characteristics (Overall)

Conducto

AWG:

AWG	Stranding	Conductor Material
6.6	576x34	Braided TC - Braided Tinned Copper

 Braided Tubular I.D.:
 0.781 in

 Circular Mil Area (CMA):
 22900

Mechanical Characteristics (Overall)

Bulk Cable Weight: 76.200 lbs/1000 ft.

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/1000 ft) 0.45

Max. Recommended Current:

Current 80.0

Notes (Overall)

Notes: AWG size is approximated.

Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8662 000250	250 FT	20.000 LB	NONE	E	25/32" ID TUBULAR BRD TC
8662 00050	50 FT	4.550 LB	NONE		25/32" ID TUBULAR BRD TC

Notes:

E = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'

Revision Number: 1 Revision Date: 09-03-2013

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