# **Detailed Specifications & Technical Data**

METRIC MEASUREMENT VERSION



## 8669 Hook-up/Lead - Shielding and Bonding Cable

For more Information please call

1-800-Belden1



## **Description:**

Shielding and Bonding Cable.

## **Physical Characteristics (Overall)**

#### Conductor

AWG:

AWG	Stranding	Conductor Material			
8.9	336x34	Braided TC - Braided Tinned Copper			

**Braided Tubular I.D.:** 12.700 mm Circular Mil Area (CMA): 13300

#### **Applicable Specifications and Agency Compliance (Overall)**

#### **Applicable Standards & Environmental Programs**

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) 2.55918

Max. Recommended Current:

Current 62.0

#### **Notes (Overall)**

Notes: AWG size is approximated.

#### **Related Documents:**

No related documents are available for this product

## **Put Ups and Colors:**

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8669 000250	76 MT	5.216 KG	NONE	CE	1/2" ID TUBULAR BRD TC
8669 00050	15 MT	1.383 KG	NONE		1/2" ID TUBULAR BRD TC

Notes:

# **Detailed Specifications & Technical Data**

#### METRIC MEASUREMENT VERSION



#### 8669 Hook-up/Lead - Shielding and Bonding Cable

C = CRATE REEL PUT-UP. E = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'

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

© 2011 Belden, Inc All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with EU RoHS (Directive 2002/95/EC, 27-Jan-2003). Material manufactured prior to the compliance date may be in stock at Belden facilities and in our Distributor's inventory. The information provided in this Product Disclosure, and the identification of materials listed as reportable or restricted within the Product Disclosure, is correct to the best of Belden's knowledge, information, and belief at the date of its publication. The information provided in this Product Disclosure is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. This Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.

Page 2 of 2 05-10-2011