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1-800-Belden1



### General Description:

Shielding and Bonding Cable.

### Physical Characteristics (Overall)

#### Conductor

AWG:

AWG	Stranding	Conductor Material
11.9	168x34	Braided TC - Braided Tinned Copper

Braided Tubular I.D.: 5.334 mm

Circular Mil Area (CMA): 6700

### Applicable Specifications and Agency Compliance (Overall)

#### 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

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)

5.08555

#### Max. Recommended Current:

Current

38.0

### Notes (Overall)

Notes: AWG size is approximated.

### Put Ups and Colors:

Item #	Putup	Ship Weight	Color	Notes	Item Desc
8663 000250	250 FT	6.750 LB	NONE		7/32" ID TUBULAR BRD TC
8663 00050	50 FT	1.950 LB	NONE		7/32" ID TUBULAR BRD TC

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## **8663 Hook-up/Lead - Shielding and Bonding Cable**

product.  
Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.