

## 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)

#### Conductor

##### AWG:

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

Braided Tubular I.D.: 19.837 mm

Circular Mil Area (CMA): 22900

### Mechanical Characteristics (Overall)

Bulk Cable Weight: 113.401 Kg/Km

### 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

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)

1.47645

#### 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'

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