

| Part Number: 8011 |
|-----------------------------------|
| Bus Bar Wire, (1) 12 AWG Solid TC |
| 😭 Request Sample |
| |

Product Description

One 12 AWG solid tinned copper conductor.

Technical Specifications

Physical Characteristics (Overall)

Conductor

| AWG | Stranding | Material | No. of Conductors |
|-------|-------------|--------------------|-------------------|
| 12 | Solid | TC - Tinned Copper | 1 |
| Condu | ctor Count: | | 1 |
| Condu | ctor Size: | | 12 AWG |

6872

Unshielded

2.3 lbs/1000ft

Insulation

| Material |
|----------|
| N/A |

Outer Jacket Material

Material No Jacket

Construction and Dimensions

Circular Mil Area (CMA)1:

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR

1.59 Ohm/1000ft

Shielding:

Mechanical Characteristics

Bulk Cable Weight:

Standards

| UL AWM Style: | N/A |
|-------------------------|-----|
| Military Specification: | N/A |

Applicable Environmental and Other Programs

| EU Directive 2000/53/EC (ELV): | Yes |
|---------------------------------------|-------------------------------|
| EU Directive 2003/96/EC (BFR): | Yes |
| EU Directive 2011/65/EU (ROHS II): | Yes |
| EU Directive 2012/19/EU (WEEE): | Yes |
| EU Directive 2015/863/EU: | Yes |
| EU Directive Compliance: | EU Directive 2003/11/EC (BFR) |
| EU CE Mark: | Yes |
| EU RoHS Compliance Date (yyyy-mm-dd): | 2004-01-01 |

| | CA Prop 65 (CJ for Wire & Cable): | Yes |
|---|-----------------------------------|-----|
| 1 | MII Order #39 (China RoHS): | Yes |

Flammability, LS0H, Toxicity Testing

| | Ī | UL voltage rating: | N/A |
|--|---|--------------------|-----|
|--|---|--------------------|-----|

Plenum/Non-Plenum

Plenum (Y/N):

Part Number

Variants

| ltem # | Color |
|-------------|-------|
| 8011 000100 | None |

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