



Part Number: 8011
Bus Bar Wire, (1) 12 AWG Solid TC

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

Conductor Count:	1
AWG Size:	12

Insulation

Material
N/A

Outer Jacket Material

Material
No Jacket

Construction and Dimensions

Circular Mil Area (CMA) ¹ :	6872
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Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
1.59 Ohm/1000ft

Mechanical Characteristics

Bulk Cable Weight:	2.3 lbs/1000ft
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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

MII Order #39 (China RoHS):	Yes
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Part Number

Plenum (Y/N):	No
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Variants

Item #	Color
8011 000100	NONE

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