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Product: 8019

Bus Bar Wire, #18 Sol TC

Request Sample

Product Description

Bus Bar Wire, 18AWG (Solid) Tinned Copper, QQ-W-343G

Technical Specifications

Product Overview

Suitable Applications:	bus bar

Physical Characteristics (Overall)

Conductor

AWG	Stranding	Material	No. of Conductors
18	Solid	TC - Tinned Copper	1

Conductor Count:	1

Construction and Dimensions

Circular Mil Area (CMA)1:	1648

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR
6.51 Ohm/1000ft

Mechanical Characteristics

Bulk Cable Weight:	6 lbs/1000ft

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

Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A

Plenum/Non-Plenum

Plenum (Y/N):	No

Part Number

Variants

Item #	Color	Putup Type	Length	UPC
8019 000100	None	Reel	100 ft	612825194309
8019 0001000	None	Reel	1,000 ft	612825194316

History

Update and Revision:	Revision Number: 0.280 Revision Date: 07-26-2020

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