



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

Construction Details

Conductor

Element	Element No. of Elements Size Stranding Conductor(s) 1 18 Solid		s Size Stranding Material	Material	
Conductor(s)			TC - Tinned Copper		
Overall Cable Diameter (Nominal): 0.040 in (1.0 mm)					

Electrical Characteristics

Electricals

Nom. Conductor DCR 6.51 Ohm/1000ft

Mechanical Characteristics

Bend Radius



Standards and Compliance

Sustainability:	CA Prop 65
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)

History

Update and Revision:	Revision Number: 0.442 Revision Date: 02-03-2025

Part Numbers

Variants

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

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