

Product: 8	<u>019</u> ⊡			
Bus Bar Wire, #18 Sol TC				
	Request Sample			

Product Description

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

Technical Specifications

Product Overview

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Suitable Application	ons:	bus bar						
Construction Details								
Conductor								
Element No	. of Elements	Size Stranding Material						
Conductor(s) 1		18 Solid TC - Tinned Copper						
Overall Cable Diameter (Nominal): 0.040 in (1.0 mm)								
Electrical Characteristics								
Electricals								
Nom. Conductor DCR 6.51 Ohm/1000ft								
Mechanical C	haracteris	ics						
Bend Radius								
Stationary Min.	Installation M	n.						
0.16 in (4.1 mm)	0.16 in (4.1 mr	1)						
Max. Pull Tension	:	19.6 lbs (8.89 kg)						
Bulk Cable Weight	t:	6 lbs/1000ft						
Standards an	d Complia	ICE						
Sustainability:		CA Prop 65						
European Directive	e Compliance:	EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WE	EE)					

History

Update and Revision:	Revision Number: 0.440 Revision Date: 01-20-2023

Part Numbers

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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