



Product: [8020](#) 

Bus Bar Wire, #20 Sol TC

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Product Description

Bus Bar Wire, 20AWG (Solid) Tinned Copper, QQ-W-343G

Technical Specifications

Product Overview

Suitable Applications:	bus bar
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Construction Details

Conductor

Element	No. of Elements	Size	Stranding	Material
Conductor(s)	1	20	Solid	TC - Tinned Copper

Overall Cable Diameter (Nominal):	0.032 in (0.81 mm)
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Electrical Characteristics

Electricals

Nom. Conductor DCR
10.2 Ohm/1000ft

Mechanical Characteristics

Bend Radius

Stationary Min.	Installation Min.
0.13 in (3.3 mm)	0.13 in (3.3 mm)

Max. Pull Tension:	12.4 lbs (5.62 kg)
Bulk Cable Weight:	3 lbs/1000ft

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: 0.443 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
8020 000100	None	Reel	100 ft	612825194323
8020 0001000	None	Reel	1,000 ft	612825194330

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