



Product: [8661](#)

Shielding & Bonding, TC Braid #11.3AWG

[Request Sample](#)

Product Description

Shielding & Bonding, TC Braid 11.3AWG (192x34)

Technical Specifications

Product Overview

Suitable Applications:	for shielding and bonding cable
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Construction Details

Conductor				
Element	No. of Elements	Size	Stranding	Material
Braid	1	12 AWG	192x34	TC - Tinned Copper

Electrical Characteristics

Electricals	
Nom. Conductor DCR	Max. Current
1.35 Ohm/1000ft	Single conductor in free air @ 30°C: 46.0 A

Mechanical Characteristics

Temperature	
UL Temperature	Operating
80°C	-40°C To +80°C
Max. Pull Tension:	69 lbs (31 kg)
Bulk Cable Weight:	26 lbs/1000ft

Standards and Compliance

Environmental Suitability:	Outdoor
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)

Product Notes

Notes:	AWG size is approximated.
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History

Update and Revision:	Revision Number: 0.455 Revision Date: 02-03-2025
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Part Numbers

Variants					
Item #	Color	Putup Type	Length	UPC	Footnote
8661 00050	None	Reel	50 ft	612825213901	
8661 000250	None	Reel	250 ft	612825213895	E

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