



**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: 0.453 Revision Date: 01-20-2023
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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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