



**Product:** <u>8661</u> ☑

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	Number of Element	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:	6
Bulk Cable Weight	: 2

## **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.

# History

Update and Revision:	Revision Number: 0.453 Revision Date: 01-20-2023

### **Part Numbers**

#### Variants

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

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