



**Product: 8661** ☑

Shielding & Bonding, TC Braid #11.3AWG

# **Product Description**

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

# **Technical Specifications**

# **Physical Characteristics (Overall)**

### Conductor

AWG	Stranding	nding Material
11.3	192x34	K34 TC - Tinned Copper
Conductor Count:		

### Insulation



# **Construction and Dimensions**

Braided Tubular I.D.1:	0.2 in
Circular Mil Area (CMA)1:	7600

# **Electrical Characteristics**

## Conductor DCR

Nominal Conductor DCR 1.35 Ohm/1000ft

### Current

Max. Recommended Current [A] 46.0 A

### **Standards**

UL AWM Style:	N/A
Military Specification:	N/A

# **Applicable Environmental and Other Programs**

EU Directive 2000/53/EC (ELV):	Yes
EU Directive 2003/96/EC (BFR):	Yes
EU Directive 2011/65/EU (ROHS II):	Yes
EU Directive 2012/19/EU (WEEE):	Yes
EU Directive 2015/863/EU:	Yes
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01
MII Order #39 (China RoHS):	Yes

### Flammability, LS0H, Toxicity Testing

UL voltage rating:	N/A	
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### Plenum/Non-Plenum

Plenum (Y/N):	No
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#### **Part Number**

#### Variants

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

Footnote: E - MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 25'.

#### **Product Notes**

Notes: AWG size is approximated.

### History

Update and Revision:	Revision Number: 0.260 Revision Date: 04-28-2020

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