



# Part Number: 8660

# Shielding & Bonding, TC Braid #14.3AWG

### **Product Description**

Shielding & Bonding, TC Braid 14.3AWG (96x34)

## **Technical Specifications**

### **Physical Characteristics (Overall)**

### Conductor

AWG	Stranding	Material	
14.3	96x34	Braided TC - Braided Tinned Copper	
Conductor Count:		1	
Conductor Size:			14.3 AWG

#### Insulation



### Outer Jacket Material



### **Construction and Dimensions**

Braided Tubular I.D.1:	0.125 in
Circular Mil Area (CMA)1:	3800

### **Electrical Characteristics**

### Conductor DCR

Nominal Conductor DCR 2.72 Ohm/1000ft

#### Current

Max. Recommended Current [A] 27.0 A

### **Mechanical Characteristics**

Bulk Cable Weight:	12 lbs/1000ft
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### **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
CA Prop 65 (CJ for Wire & Cable):	Yes
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

#### **Part Number**

#### Variants

Item #	Color	UPC	Length
8660 000250	None	612825213871	250 ft
8660 00050	None	612825213888	50 ft

#### **Product Notes**

Notes:	AWG size is approximated.
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