



**Product:** [8660](#)

Shielding & Bonding, TC Braid #14.3AWG

[Request Sample](#)

**Product Description**

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

**Technical Specifications**

**Product Overview**

|                        |                                 |
|------------------------|---------------------------------|
| Suitable Applications: | for shielding and bonding cable |
|------------------------|---------------------------------|

**Construction Details**

| Element | No. of Elements | Size | Stranding | Material           |
|---------|-----------------|------|-----------|--------------------|
| Braid   | 1               | 14.3 | 96x34     | TC - Tinned Copper |

|                                   |                    |
|-----------------------------------|--------------------|
| Overall Cable Diameter (Nominal): | 0.153 in (3.89 mm) |
|-----------------------------------|--------------------|

**Electrical Characteristics**

| Nom. Conductor DCR | Max. Current                                |
|--------------------|---------------------------------------------|
| 2.72 Ohm/1000ft    | Single conductor in free air @ 30°C: 27.0 A |

**Mechanical Characteristics**

| Stationary Min.  | Installation Min. |
|------------------|-------------------|
| 0.16 in (4.1 mm) | 0.16 in (4.1 mm)  |

|                    |                |
|--------------------|----------------|
| Max. Pull Tension: | 52 lbs (24 kg) |
| Bulk Cable Weight: | 12 lbs/1000ft  |

**Standards and Compliance**

|                                |                                                                                                                           |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 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: 0.442 Revision Date: 01-20-2023 |
|----------------------|--------------------------------------------------|

**Part Numbers**

| Item #      | Color | Putup Type | Length | UPC          |
|-------------|-------|------------|--------|--------------|
| 8660 00050  | None  | Reel       | 50 ft  | 612825213888 |
| 8660 000250 | None  | Reel       | 250 ft | 612825213871 |

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