



Product: [8660](#)

Shielding & Bonding, TC Braid #14.3AWG

[Request Sample](#)

Product Description

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

Technical Specifications

Physical Characteristics (Overall)

Conductor

| AWG | Stranding | Material |
|------|-----------|--------------------|
| 14.3 | 96x34 | TC - Tinned Copper |

| | |
|------------------|---|
| Conductor Count: | 1 |
|------------------|---|

Insulation

| Material |
|---------------|
| No Insulation |

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 |
|--------------------|---------------|

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, LSOH, Toxicity Testing

| | |
|--------------------|-----|
| UL voltage rating: | N/A |
|--------------------|-----|

Plenum/Non-Plenum

| | |
|---------------|----|
| Plenum (Y/N): | No |
|---------------|----|

Part Number

Variants

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

Product Notes

| | |
|--------|---------------------------|
| Notes: | AWG size is approximated. |
|--------|---------------------------|

History

| | |
|----------------------|--|
| Update and Revision: | Revision Number: 0.259 Revision Date: 04-28-2020 |
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