



**Product:** [8669](#)

## Shielding & Bonding, TC Braid #8.9AWG

[Request Sample](#)

### Product Description

Shielding & Bonding, TC Braid 8.9AWG (336x34)

### Technical Specifications

#### Product Overview

Suitable Applications:	for shielding and bonding cable
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#### Construction Details

##### Conductor

Size	Stranding	Material
8.9	336x34	TC - Tinned Copper

#### Electrical Characteristics

##### Electricals

Nom. Conductor DCR	Max. Current
0.78 Ohm/1000ft (2.6 Ohm/km)	Single conductor in free air @ 30°C: 62.0 A

#### Mechanical Characteristics

Bulk Cable Weight:	45.6 lbs/1000ft (67.9 kg/km)
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#### 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.
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#### History

Update and Revision:	Revision Number: 0.352 Revision Date: 12-15-2021
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