



Product: <u>8669</u> ☑

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

Construction Details

Conductor

Element	Number of Element	Size	Stranding	Material
Braid	1	9 AWG	336x34	TC - Tinned Copper

Electrical Characteristics

Electricals

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

Mechanical Characteristics

Temperature

UL Temperature	Operating
80°C	-40°C To +80°C
Max. Pull Tension	: 1:
Bulk Cable Weigh	t: 4

Standards and Compliance

Environmental Suitability:	Outdoor
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: 0.458 Revision Date: 01-20-2023
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC
8669 00050	None	Reel	50 ft	612825213987
8669 000250	None	Reel	250 ft	612825213970

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