



Product: 8670 ☑

Shielding & Bonding, TC Braid #3.4AWG

Request Sample

Product Description

Shielding & Bonding, TC Braid 3.4AWG (480x30)

Technical Specifications

Physical Characteristics (Overall)

Conductor

Insulation



Construction and Dimensions

Circular Mil Area (CMA)1: 48000

Electrical Characteristics

Conductor DCR

Nominal Conductor DCR

0.22 Ohm/1000ft

Current

Max. Recommended Current [A] 145.0 A

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, LS0H, Toxicity Testing

UL voltage rating:	N/A
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Plenum/Non-Plenum

Plenum (Y/N):	No		
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Part Number

Variants

Item #	Color	Putup Type	Length	UPC
8670 00050	None	Reel	50 ft	612825214007
8670 000250	None	Reel	250 ft	612825213994
Footnote:			C	- CRATE REEL
Footnote:			Е	- MAY CONTAIN

Product Notes

Notes:	Braided Flattened Width: 0.75 in. AWG value is approximated.

History

Update and Revision:	Revision Number: 0.259 Revision Date: 04-08-2020	

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