



**Part Number:** 8670

Shielding & Bonding, 3.4 AWG (48x30) Braided TC

## Product Description

3.4 AWG stranded (48x30) braided tinned copper conductor.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material
3.4	48x30	Braided TC - Braided Tinned Copper
Circular Mil Area (CMA) <sup>1</sup> :		48000

### Electrical Characteristics

#### Conductor DCR:

Nominal Conductor DCR
0.22 Ohm/1000ft

#### Current:

Max. Recommended Current [A]
145 A

### Use

## Safety

## Temperature Range

## Mechanical Characteristics

### Part Number

Plenum (Y/N):	No
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### Standards

CA Prop 65 (CJ for Wire & Cable):	CA Prop 65 (CJ for Wire & Cable)
MII Order #39 (China RoHS):	MII Order #39 (China RoHS)
EU Directive Compliance:	EU Directive 2003/11/EC (BFR)

### History

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

Part Number	Color	Put-Up Type	Length
8670 000250	NONE	Reel	250 ft
8670 00050	NONE	Reel	50 ft

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