

 **Part Number:** 8662

Shielding & Bonding, 6.6 AWG (576x34) Braided TC

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## Product Description

6.6 AWG stranded (576x34) braided tinned copper conductor.

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## Product Specifications

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## Technical Specifications

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### Construction and Dimensions

Conductor:

AWG	Stranding	Material
6.6	576x34	Braided TC - Braided Tinned Copper
Circular Mil Area (CMA) <sup>1</sup> :		22900

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### Electrical Characteristics

Conductor DCR:

Nominal Conductor DCR
0.45 Ohm/1000ft

Current:

Max. Recommended Current [A]
80 A

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### Use

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### Safety

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### Temperature Range

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### Mechanical Characteristics

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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:	AWG size is approximated.
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Product Variants

Part Number	Color	Put-Up Type	Length
8662 000250	NONE	Reel	250 ft
8662 00050	NONE	Reel	50 ft

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