



Part Number: 8663

Shielding & Bonding, 11.9 AWG (168x34) Braided TC

Product Description

11.9 AWG stranded (168x34) braided tinned copper conductor.

Product Specifications

Technical Specifications

Construction and Dimensions

Conductor:

| AWG | Stranding | Material |
|---------------------------|-----------|------------------------------------|
| 11.9 | 168x34 | Braided TC - Braided Tinned Copper |
| Circular Mil Area (CMA)1: | | 6700 |

Electrical Characteristics

Conductor DCR:

| Nominal Conductor DCR |
|-----------------------|
| 1.55 Ohm/1000ft |

Current:

| Max. Recommended Current [A] |
|------------------------------|
| 38 A |

Use

Safety

Temperature Range

Mechanical Characteristics

Part Number

| | |
|---------------|----|
| Plenum (Y/N): | No |
|---------------|----|

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) |
| EU CE Mark: | EU CE Mark |

History

| | |
|--------|---------------------------|
| Notes: | AWG size is approximated. |
|--------|---------------------------|

Product Variants

| Part Number | Color | Put-Up Type | Length |
|-------------|-------|-------------|--------|
| 8663 000250 | NONE | Reel | 250 ft |
| 8663 00050 | NONE | Reel | 50 ft |

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