



**Part Number:** 8021

Bus Bar Wire, (1) 22 AWG Solid TC

## Product Description

One 22 AWG solid tinned copper conductor.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

| AWG                                    | Stranding | Material           | No. of Conductors |
|----------------------------------------|-----------|--------------------|-------------------|
| 22                                     | Solid     | TC - Tinned Copper | 1                 |
| Circular Mil Area (CMA) <sup>1</sup> : |           | 650                |                   |
| Total Number of Conductors:            |           | 1                  |                   |

#### Outerjacket 1:

| Nominal Diameter |
|------------------|
| 0.026 in         |

### Electrical Characteristics

#### Conductor DCR:

| Nominal Conductor DCR |
|-----------------------|
| 16.2 Ohm/1000ft       |

### 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

Product Variants

| Part Number  | Color | Put-Up Type | Length  |
|--------------|-------|-------------|---------|
| 8021 0001000 | NONE  | Reel        | 1000 ft |
| 8021 000100  | NONE  | Reel        | 100 ft  |

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