SENDING ALL THE RIGHT SIGNALS

Product: 1172A [

## Microphone Cable, Star Quad, 4 C \#26 Str BC, 95\% TC French Braid, PVC Jkt, Flexible

## Product Description

Microphone Cable, Star Quad, 4 Conductor 26 AWG ( $30 \times 40$ ) High Conductivity Bare Copper, PE Insulation, $95 \%$ Tinned Copper French Braid Shield, PVC Jacket, Flexible

## Technical Specifications

Product Overview


Electrical Characteristics

## Electricals

| Element | Nom. Conductor DCR | Nom. Capacitance Cond-to-Cond | Nom. Velocity of Prop. | Max. Current |
| :---: | :---: | :--- | :--- | :--- |
| Conductor(s) | 36 Ohm/1000ft (120 Ohm/km) | $39.2 \mathrm{pF} / \mathrm{ft}(129 \mathrm{pF} / \mathrm{m})$ | $66 \%$ | 1.9 Amps per conductor @ $25^{\circ} \mathrm{C}$ |

## Voltage

| Voltage Rating |
| :--- |
| 100 V |

Mechanical Characteristics

## Temperature

## Bend Radius

1.9 in ( 48 mm ) 1.9 in ( 48 mm )

| Max. Pull Tension: | 37 lbs |
| :---: | :---: |
| Bulk Cable Weight: | $25 \mathrm{lbs} / 1000 \mathrm{ft}(37 \mathrm{~kg} / \mathrm{km})$ |

Standards and Compliance

| Environmental Suitability: | Indoor (Not Riser or Plenum), Indoor |
| :---: | :---: |
| European Directive Compliance: | EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE) |
| APAC Compliance: | China RoHS II (GB/T 26572-2011) |

Product Notes

Notes:
Quad connection scheme: The two blue wires (or wires directly opposite one another) are connected together to form one conductor, and similarly the two white wires (or remaining wires) are connected together to form the second conductor.

## History

Update and Revision: Revision Number: 0.374 Revision Date: 12-15-2021

## Variants

| Item \# | Color | Putup Type | Length | UPC |
| :--- | :--- | :--- | :--- | :--- |
| 1172A B59500 | Black, Matte | Reel | 500 ft | 612825107774 |
| 1172A B591000 | Black, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107767 |
| 1172A B59N1000 | Black, Matte | Reel w/Small Barrel | $1,000 \mathrm{ft}$ | 612825367055 |
| 1172A G7X1000 | Blue, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107804 |
| 1172A U901000 | Gray, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107835 |
| 1172A G7W1000 | Green, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107798 |
| 1172A G8C1000 | Purple, Matte | Reel | $1,000 \mathrm{ft}$ |  |
| 1172A G7V1000 | Red, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107781 |
| 1172A G7Y1000 | White, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107811 |
| 1172A G8M1000 | Yellow, Matte | Reel | $1,000 \mathrm{ft}$ | 612825107828 |

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