

**Product:** [1906A](#) 



Audio Snake Cable, #24-6pr, BC, Individ. Shielded

## Product Description

Audio Snake Cable, 6-24 AWG bare copper pairs, polyolefin insulation, individually shielded with double serve "French Braid", drain, numbered/color-coded PVC jackets, flexible PVC jacket

## Technical Specifications

### Product Overview

Suitable Applications:	Recording Studio, Radio Broadcast, Sports Stadium, Nurse Call
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### Construction Details

#### Conductor

Size	Stranding	Material	No. of Pairs
24	41x40	BC - Bare Copper	6

#### Insulation

Material	Nom. Insulation Diameter	Color Code
PP - Polypropylene	0.04 in (1.0 mm)	Brown, Red, Orange, Yellow, Green, Blue

#### Inner Shield

Shield Type	Material	Coverage
French Braid	Bare Copper (BC)	95%

#### Inner Jacket

Material	Nom. Diameter
PVC - Polyvinyl Chloride	0.119 in (3.02 mm)

#### Outer Shield

Material
No Shield

#### Outer Jacket

Material	Nom. Diameter
PVC - Polyvinyl Chloride	0.449 in

### Electrical Characteristics

#### Electricals

Nom. Characteristic Impedance
60 Ohm

#### Delay

Nom. Velocity of Prop.
66%

#### Voltage

UL Voltage Rating
300 V RMS

## Mechanical Characteristics

### Temperature

Operating
-20°C To +60°C

Max. Pull Tension:	180 lbs (82 kg)
Bulk Cable Weight:	101 lbs/1000ft (150 kg/km)

## Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	IEC 60332-1-2
CPR Compliance:	CPR Euroclass: Eca
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

## History

Update and Revision:	Revision Number: 0.435 Revision Date: 09-07-2025
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## Part Numbers

### Variants

Item #	Color	Putup Type	Length	UPC
1906A B59250	Black, Matte	Reel	250 ft	612825126423
1906A B59500	Black, Matte	Reel	500 ft	612825126430
1906A B591000	Black, Matte	Reel	1,000 ft	612825126416

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