

Product: [1902A](#) 



Audio Snake Cable, #24-2pr, BC, Indiv. Shielded

Product Description

Audio Snake Cable, 2-24 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:	Multi-channel interconnect between audio equipment such as microphones, speakers, amplifiers, mixing consoles; Live events or studio sound; Analog audio
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Construction Details

Conductor

Size	Stranding	Material	No. of Pairs
24	41x40	BC - Bare Copper	2

Insulation

Material	Nom. Insulation Diameter	Color Code
PP - Polypropylene	0.0395 in (1.00 mm)	Brown, Red

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	0.33 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:	58 lbs (26 kg)
Bulk Cable Weight:	48 lbs/1000ft (71 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: 0.433 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
1902A B59250	Black, Matte	Reel	250 ft	612825126140	C
1902A B59500	Black, Matte	Reel	500 ft	612825126157	
1902A B591000	Black, Matte	Reel	1,000 ft	612825126133	C
Footnote:	C - CRATE REEL PUT-UP.				

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