



**Part Number:** 1912A

Audio Snake Cable, #24-12pr, TC, Individ. Shielded, CM

## Product Description

Audio Snake Cable, 12-24 AWG tinned copper pairs, polyolefin insulation, individually shielded with double serve "French Braid", drain, numbered/color-coded PVC jackets, flexible PVC jacket

## Product Specifications

### AG.Filter Attributes

Total Number of Conductors:	24
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## Technical Specifications

### APAC Standard

MII Order #39 (China RoHS):	Yes
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### Applicable Patents

Patent:	<a href="http://www.belden.com/p">http://www.belden.com/p</a>
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### Bend Radius

Min Bend Radius/Minor Axis:	6 in
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### CCB-Sub-Part Number

Plenum (Y/N):	No
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### Contact Information

PHONE_NUM:	1-800-Belden1
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### EU Directive

EU Directive Compliance:	EU Directive 2003/11/EC (BFR)
EU CE Mark:	No
EU RoHS Compliance Date (yyyy-mm-dd):	2004-01-01

## North American Standard

CA Prop 65 (CJ for Wire & Cable):	Yes
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## Use

Max Recommended Pulling Tension:	350 lbs
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### Impedance:

#### Nominal Characteristic Impedance

60 Ohm

### Inductance:

#### Nominal Inductance

0.18  $\mu$ H/ft

### Conductor DCR:

#### Individual Pair Nominal Shield DCR

#### Nominal Conductor DCR

7.2 Ohm/1000ft

25.5 Ohm/1000ft

### Color Chart 1:

#### Color

Red and Black

### Color Chart 3:

#### Number

#### Color

1 Brown

2 Red

3 Orange

4 Yellow

5 Green

6 Blue

7 Purple

8	Gray
9	White
10	Black
11	Tan
12	Pink

**Delay:**

Nominal Velocity of Propagation (VP) [%]
66 %

**Voltage:**

UL Voltage Rating
300V RMS V

**Current:**

Max. Recommended Current [A]
1.05 Amps per conductor @25°C

**Innershield:**

Type	Material	Coverage [%]	Drainwire AWG	Drainwire Construction n x D
French Braid	BC - Bare Copper	95 %	24	19x26 mm
	TC - Tinned Copper			

**Capacitance:**

Nom. Capacitance Conductor to Conductor	Nom. Capacitance Conductor to Other Conductor to Shield
26.1 pF/ft	47.5 pF/ft

**Innerjacket:**

Material	Nominal Diameter
PVC - Polyvinyl Chloride	0.119 in

**Insulation:**

Material	Nominal Diameter
PO - Polyolefin	0.04 in

**Outerjacket 1:**

Material	Nominal Diameter
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PVC - Polyvinyl Chloride	0.602 in
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**Conductor:**

AWG	Stranding	Material	Nominal Diameter	No. of Pairs
24	41x40	BC - Bare Copper	0.0225 in	12

**Outershield 1:**

Material
Unshielded

**Product Variants**

Part Number	Color	Put-Up Type	Length
1912A	BLACK, MATTE	Reel	1000 ft
1912A	MATTE BLACK	Reel	305 m
1912A B591000	BLACK, MATTE	Reel	1000 ft
1912A	BLACK, MATTE	Reel	250 ft
1912A	MATTE BLACK	Reel	76 m
1912A B59250	BLACK, MATTE	Reel	250 ft
1912A	BLACK, MATTE	Reel	500 ft
1912A	MATTE BLACK	Reel	152 m
1912A B59500	BLACK, MATTE	Reel	500 ft
1912A			

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 73/23/EEC), as amended by directive 93/68/EEC.