



Part Number: 1908A

Audio Snake Cable, #24-8pr, TC, Indiv. Shielded, CM

# **Product Description**

Audio Snake Cable, 8-24 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**

	ımber of Conductors:	16
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# **Technical Specifications**

## **APAC Standard**

MII Order #39 (China	RoHS):	Yes

## **Applicable Patents**

	http://www.belden.com/p
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## **Bend Radius**

Min Bend Radius/Minor Axis:	5 in
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## **CCB-Sub-Part Number**

## **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:	230 lbs

## Impedance:

#### Nominal Characteristic Impedance

60 Ohm

## Inductance:

## Nominal Inductance

0.18 µH/ft

#### **Conductor DCR:**

Individual Pair Nominal Shield DCR	Nominal Conductor DCR
7.2 Ohm/1000ft	25.5 Ohm/1000ft

#### **Color Chart 1:**

Color			
7			
Red and Black			

## 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:

Туре	Material	Covera	age [%]	Drainwire AWG	Drainwire Con	struction	ın x D
French Braid	d		BC - Bare Copper		95 %	24	19x26 mm
тс	- 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	
PVC - Polyvinyl Chloride		0.482 in

## **Conductor:**

AWG	Stranding	Material	Nominal Diameter	No. of Conductors	No. of Pairs	
24	41x40	BC - Bare Co	pper	0.023 in	16	8

## Outershield 1:

Material		
Unshielded		

#### **Product Variants**

Part Number	Color	Put-Up Type	Length
1908A	BLACK, MATTE	Reel	1000 ft
1908A	MATTE BLACK	Reel	305 m
1908A B591000	BLACK, MATTE	Reel	1000 ft
1908A	BLACK, MATTE	Reel	250 ft
1908A	MATTE BLACK	Reel	76 m
1908A B59250	BLACK, MATTE	Reel	250 ft
1908A	BLACK, MATTE	Reel	500 ft
1908A	MATTE BLACK	Reel	152 m
1908A B59500	BLACK, MATTE	Reel	500 ft
1908A			

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