



Part Number: 1932A

Audio Snake Cable, #24-32pr, TC, Indiv. Shielded, CM

Product Description

Audio Snake Cable, 32-24 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:	64
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Technical Specifications

APAC Standard

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

Patent:	http://www.belden.com/p
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Bend Radius

Min Bend Radius/Minor Axis:	7.5 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:	930 lbs
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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:

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
13	Gray/Brown
14	Gray/Red
15	Gray/Orange
16	Gray/Yellow
17	Gray/Green
18	Gray/Blue
19	Gray/Purple
20	Gray/Gray
21	Gray/White
22	Gray/Black
23	Gray/Tan
24	Gray/Pink
25	Blue/Brown
26	Blue/Red
27	Blue/Orange
28	Blue/Yellow
29	Blue/Green
30	Blue/Blue
31	Blue/Purple
32	Blue/Gray

Color Chart 2:

Number
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:

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

Stranding:

Lay Length	Twists
1 in	12 twist/ft

Innerjacket:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.119 in	0.014 in

Insulation:

Material	Nominal Diameter	Nominal Wall Thickness
PO - Polyolefin	0.04 in	0.008 in

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thickness
PVC - Polyvinyl Chloride	0.968 in	0.1 in

Conductor:

AWG	Stranding	Material	Nominal Diameter	No. of Pairs
24	41x40	BC - Bare Copper	0.0225 in	32

Outershield 1:

Material

Product Variants

Part Number	Color	Put-Up Type	Length
1932A	BLACK, MATTE	Reel	250 ft
1932A	MATTE BLACK	Reel	76 m
1932A B59250	BLACK, MATTE	Reel	250 ft
1932A			

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