



Part Number: 1813A

Audio Cable, #24-2c, BC, O/A Braid, CM

Product Description

Audio Cable, CM-Rated, 1-24 AWG stranded high-conductivity bare copper pair with PVC insulation, +90% bare copper spiral shield, PVC jacket

Product Specifications

AG.Filter Attributes

Total Number of Conductors:	2
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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:	2.5 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:	Yes
EU RoHS Compliance Date (yyyy-mm-dd):	2005-04-01

North American Standard

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

Max Recommended Pulling Tension:	10 lbs
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Inductance:

Nominal Inductance

0.219 μ H/ft

Conductor DCR:

Nominal Conductor DCR

Nominal Outer Shield DCR

22.8 Ohm/1000ft

11.6 Ohm/1000ft

Color Chart 1:

Number

Color

1	Blue & Red
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Voltage:

Non-UL Voltage Rating

100V RMS

Capacitance:

Nom. Capacitance Conductor to Conductor

Nom. Capacitance Conductor to Other Conductor to Shield

33 pF/ft

61 pF/ft

Insulation:

Material

Nominal Diameter

PVC - Polyvinyl Chloride	0.059 in
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Outerjacket 1:

Material

Nominal Diameter

PVC - Polyvinyl Chloride	0.236 in
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Conductor:

AWG	Stranding	Material	No. of Pairs
24	27x38	High Conductivity BC - Bare Copper	1

Outershield 1:

Type	Material	Coverage [%]
Spiral Serve	BC - Bare Copper	90 %

Product Variants

Part Number	Color	Put-Up Type	Length
1813A	BLACK, MATTE	Reel	1000 ft
1813A	MATTE BLACK	Reel	305 m
1813A B591000	BLACK, MATTE	Reel	1000 ft
1813A	BLACK, MATTE	Reel	328 ft
1813A	MATTE BLACK	Reel	100 m
1813A B59328	BLACK, MATTE	Reel	328 ft
1813A			

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