



Part Number: 1266A

Audio Cable, #22-2c, TC, O/A Foil, CM

Product Description

Audio Cable, CM-Rated, 2-22 AWG stranded tinned copper conductors with polypropylene insulation, Beldfoil® shield, drain, PVC jacket

Product Specifications

AG.Filter Attributes

Total Number of Conductors:	2
lotal number of Conductors:	4

Technical Specifications

AG 0401

UL Flammability:	UL1685 UL Loading
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APAC Standard

MII Order #39 (China RoHS):	Yes

Applicable Patents

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Bend Radius

Min Bend Radius/Minor Axis: 1.5 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):	2004-01-01

North American Standard

CA Prop 65 (CJ for Wire & Cable):	Yes
CEC/C(UL) Specification:	CM
NEC/(UL) Specification:	CM

Unused Attributes

Notes: Unique design features lower capacitance and greater flexibility than standard audio pair constructions.	Unique design features lower capacitance and greater flexibility than standard audio pair constructions.
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Use

Max Recommended Pulling Tension:	25 lbs

Impedance:

Nominal Characteristic Impedance
55 Ohm

Inductance:

Nomi	nal	Indi	ıctai	nce

0.18 µH/ft

Conductor DCR:

Nominal Conductor DCR	Nominal Outer Shield DCR	
15 Ohm/1000ft	18 Ohm/1000ft	

Color Chart 1:

Number	Color
1 Black & Rec	

De lay:

Nominal Delay	Nominal Velocity of Propagation (VP) [%]	
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1.5 ns/ft 66 %

Voltage:

UL Voltage Rating

300V RMS V

Current:

Max. Recommended Current [A]

2.3 Amps per conductor @ 25°C

Capacitance:

Nom. Capacitance Conductor to Conductor	Nom. Capacitance Conductor to Other Conductor to Shield
30 pF/ft	54 pF/ft

Insulation:

Material	Nominal Wall Thickness	
PP - Polypropylene		0.01 in

Outerjacket 1:

Material	Nominal Diameter	Nominal Wall Thio	kness		
PVC - Polyvinyl Chloride	e	0.143 ir	1	0.02 in	

Conductor:

AWG	Stranding	ı	Material	No. of Pairs	
22	7x30	TC - Tinned Copper			1

Outershield 1:

	x D
Tape Aluminum Foil-Polyester Tape Beldfoil® 100 % TC - Tinned Copper 24 7x32 m	nm

Product Variants

Part Number	Color	Put-Up Type	Length
1266A	BROWN	UnReel	1000 ft
1266A	BROWN	UnReel	305 m
1266A 001U1000	BROWN	UnReel	1000 ft
1266A	RED	UnReel	1000 ft
1266A	RED	UnReel	305 m
1266A 002U1000	RED	UnReel	1000 ft
1266A	ORANGE	UnReel	1000 ft
1266A	ORANGE	UnReel	305 m
1266A 003U1000	ORANGE	UnReel	1000 ft
1266A	YELLOW	UnReel	1000 ft
1266A	YELLOW	UnReel	305 m
1266A 004U1000	YELLOW	UnReel	1000 ft
1266A	GREEN, DARK	UnReel	1000 ft
1266A	GREEN, DARK	UnReel	305 m
1266A 005U1000	GREEN, DARK	UnReel	1000 ft
1266A	BLUE, LIGHT	UnReel	1000 ft
1266A 006U1000	BLUE, LIGHT	UnReel	1000 ft
1266A	VIOLET	UnReel	1000 ft
1266A	PURPLE	UnReel	305 m
1266A 007U1000	VIOLET	UnReel	1000 ft
1266A	GRAY	UnReel	1000 ft
1266A	GRAY	UnReel	305 m
1266A 008U1000	GRAY	UnReel	1000 ft
1266A	WHITE	UnReel	1000 ft
1266A	WHITE	UnReel	305 m
1266A 009U1000	WHITE	UnReel	1000 ft
1266A	BLACK	Reel	1000 ft
1266A	BLACK	Reel	305 m
1266A 0101000	BLACK	Reel	1000 ft
1266A	BLACK	UnReel	1000 ft
1266A	BLACK	UnReel	305 m
1266A 010U1000	BLACK	UnReel	1000 ft
1266A			

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