

## Product: <u>1512C</u> ☑

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

## **Product Description**

Audio Snake Cable, CM-Rated, 8-24 AWG tinned copper pairs, polyolefin insulation, individually shielded with Beldfoil® bonded to numbered/color-coded PVC jackets so both strip simulteaneously, overall Beldfoil® shield, drain, flexible PVC jacket

## **Technical Specifications**

Suitable Applications:	Multi-channel interconnect be	ween audio equipment such as microphones, speakers, amplifiers, r	mixing consoles; Live events or studio sound; Analog audi
Construction Details			
Conductor	- start		
Size Stranding Mate			
nsulation			
	. Thickness Nom. Insulation		
PP - Polypropylene 0.008 (u	Inece.unit.INH) 0.04 in (1.0 mm)	Brown, Red, Orange, Yellow, Green, Blue, Purple, Gray,	Red & Black
nner Shield			
Shield Type Mater	ial Coverage		
Tape Bi-Laminate (A	Alum+Poly) 100%		
Duter Shield			
Shield Type Mater	ial Coverage		
Tape Bi-Laminate (A	Alum+Poly) 100%		
nner Jacket			
	om. Thickness Nom. Diame	er	
	015 in (0.38 mm) 0.113 (unece.ur		
Duter Jacket			
Material		Diameter Ripcord	
PVC - Polyvinyi Chioride 0.0	033 (unece.unit.INH) mm 0.452 ir		
Electrical Characteris	stics		

Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Capacitance Cond-to-Other (Conds + Shield)	Nom. Velocity of Prop.	Max. Current
23.3 (unece.unit.Ohm/1000ft)	31 pF/ft (100 pF/m)	58 pF/ft (190 pF/m)	66%	1.05 Amps per Conductor at 25°C

#### Voltage

UL Voltage Rating 300 V RMS

**Mechanical Characteristics** 

Temperature

UL Temperature Operat
60°C -35°C To
Max. Pull Tension:
Bulk Cable Weight:

## **Standards and Compliance**

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor	
Flammability / Reaction to Fire:	UL1581 Vertical Tray^UL1685 FT4 Loading, Limited Smoke, IEC 60332-1-2	
CPR Compliance:	CPR Euroclass: Eca	
NEC / UL Compliance:	СМ	
CEC / C(UL) Compliance:	СМ	
European Directive Compliance:	: EU CE Mark, EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)	
APAC Compliance:	China RoHS II (GB/T 26572-2011)	

## History

Update and Revision: Revision Number: 0.353 Revision Date: 11-09-2022

#### **Part Numbers**

#### Variants

Item #	Color	Putup Type	Length	UPC
1512C B59500	Black, Matte	Reel	500 ft	612825116837
1512C B591000	Black, Matte	Reel	1,000 ft	612825116820
1512C B595000	Black, Matte	Reel	5,000 ft	612825431251

© 2022 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulators based on their individual usage of the product.