

Product: [7892A](#) 



Audio Snake Cable, #26-12pr, TC, Indiv. Shielded, CM

Product Description

Digital Audio Snake Cable, CM-Rated, 12-26 AWG tinned copper pairs, Datalene® insulation, individually shielded with Beldfoil® bonded to numbered/color-coded PVC jackets so both strip simultaneously, PVC jacket

Technical Specifications

Product Overview

Suitable Applications:	Multi-channel interconnect between audio equipment such as microphones, speakers, amplifiers, mixing consoles; Live events or studio sound; Analog audio
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Construction Details

Conductor

Size	Stranding	Material	No. of Pairs
26	7x34	TC - Tinned Copper	12

Insulation

Material	Nom. Insulation Diameter	Color Code	Notes
PE - Polyethylene (Foam)	0.054 in (1.4 mm)	Brown & Numbered 1, Red & Numbered 2, Orange & Numbered 3, Yellow & Numbered 4, Green & Numbered 5, Blue & Numbered 6, Purple & Numbered 7, Gray & Numbered 8, White & Numbered 9, Black & Numbered 10, Tan & Numbered 11, Pink & Numbered 12	HDPE

Inner Shield

Shield Type	Material	Coverage
Tape	Bi-Laminate (Alum+Poly)	100%

Inner Shield Table Notes:	Indiv. Foil tapes bonded to inner jacket
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Inner Jacket

Material	Nom. Diameter
PVC - Polyvinyl Chloride	0.136 in (3.45 mm)

Outer Shield

Shield Type	Material	Coverage
Tape	Bi-Laminate (Alum+Poly)	100%

Outer Jacket

Material	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.679 in	Yes

Electrical Characteristics

Electricals

Nom. Characteristic Impedance
110 Ohm

Delay

Nom. Velocity of Prop.
76%

High Frequency

Frequency [MHz]
0.384
0.7056
0.768
1.024
1.4112
1.536
2.048
2.8224
3.072
4.096
5.6448
6.144
8.192
11.2896
12.288
24.576

Mechanical Characteristics

Temperature

Operating
-30°C To +80°C

Max. Pull Tension:	129 lbs (58.5 kg)
Bulk Cable Weight:	150 lbs/1000ft (220 kg/km)

Standards and Compliance

Environmental Suitability:	Indoor (Not Riser or Plenum), Indoor
Flammability / Reaction to Fire:	UL1685 UL Loading, FT4
NEC / UL Compliance:	CM
CEC / C(UL) Compliance:	CM
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)

Product Notes

Notes:	Pair jackets and shields are bonded so both strip simultaneously with automatic stripping equipment. Datalene® insulation features include low dielectric constant and a dissipation factor for high-speed, low-distortion data handling. Physical properties include good crush resistance and light weight.
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History

Update and Revision:	Revision Number: 0.365 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
7892A Z4B2000	Violet	Reel	2,000 ft	612825190776	
7892A Z4B1000	Violet Z4B	Reel	1,000 ft	612825433903	C
Footnote:	C - CRATE REEL PUT-UP.				

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