



REPRESENTATIVE IMAGE

Product: [7893A](#) 

Life Cycle Status: Discontinued

Audio Snake Cable, #26-16pr, TC, Indiv. Shielded, CM

Product Description

Digital Audio Snake Cable, CM-Rated, 16-26 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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Product Life Cycle

Life Cycle:	Discontinued - the product is no longer manufactured
Discontinuation Announcement Date:	2023-02-21

Construction Details

Conductor

Size	Stranding	Material	No. of Pairs
26	7x34	TC - Tinned Copper	16

Insulation

Material	Nom. Insulation Diameter	Color Code	Notes
PE - Polyethylene (Foam)	0.054 in (1.4 mm)	Brown and Numbered 1, Red and Numbered 2, Orange and Numbered 3, Yellow and Numbered 4, Green and Numbered 5, Blue and Numbered 6, Purple and Numbered 7, Gray and Numbered 8, White and Numbered 9, Black and Numbered 10, Tan and Numbered 11, Pink and Numbered 12, Gray/Brown Stripe and Numbered 13, Gray/Red Stripe and Numbered 14, Gray/Orange Stripe and Numbered 15, Gray/Yellow Stripe and Numbered 16	HDPE
		Red & Black	

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	0.77 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:	171 lbs (77.6 kg)
Bulk Cable Weight:	198 lbs/1000ft (295 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: 0.362 Revision Date: 07-30-2026
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
7893A Z4B2000	Violet	Reel	2,000 ft	612825003601	
7893A Z4B1000	Violet Z4B	Reel	1,000 ft	612825434252	C

Footnote:	C - CRATE REEL PUT-UP.
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