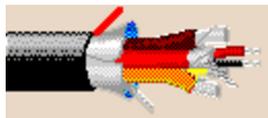


**Product:** [1410R](#) 



Audio Snake Cable, #24-8pr, TC, Individ. Shielded, CMR

## Product Description

Audio Snake Cable, 8-24 AWG tinned copper pairs, polyolefin insulation, individually shielded with Beldfoil® bonded to numbered/color-coded PVC jackets so both strip simultaneously, overall Beldfoil® shield, drain, 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
24	7x32	TC - Tinned Copper	8

#### Insulation

Material	Nom. Insulation Diameter	Color Code
PP - Polypropylene	0.04 in (1.0 mm)	Brown, Red, Orange, Yellow, Green, Blue, Purple, Gray, Black

#### Inner Shield

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

#### Inner Jacket

Material	Nom. Diameter
PVC - Polyvinyl Chloride	0.113 in (2.87 mm)

#### Outer Shield

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

#### Outer Jacket

Material	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.446 in	Yes

### Electrical Characteristics

#### Electricals

Nom. Characteristic Impedance
50 Ohm

#### Delay

Nom. Velocity of Prop.
66%

#### Voltage

UL Voltage Rating
300 V RMS

## Mechanical Characteristics

### Temperature

Operating
-30°C To +75°C

Max. Pull Tension:	154 lbs (69.9 kg)
Bulk Cable Weight:	114 lbs/1000ft (170 kg/km)

### Standards and Compliance

Environmental Suitability:	Indoor - Riser, Indoor
Flammability / Reaction to Fire:	UL1666 Riser
CPR Compliance:	CPR Euroclass: Eca
NEC / UL Compliance:	CMR
CEC / C(UL) Compliance:	CMG
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)
UK Regulation Compliance:	UKCA Mark
APAC Compliance:	China RoHS II (GB/T 26572-2011)

### Product Notes

Notes:	Pair jackets and shields bonded so both strip simultaneously. Beldfoil® provides high reliability with ease of termination.
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### History

Update and Revision:	Revision Number: 0.430 Revision Date: 09-07-2025
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### Part Numbers

#### Variants

Item #	Color	Putup Type	Length	UPC	Footnote
1410R 010500	Black	Reel	500 ft	612825114840	C
1410R 0101000	Black	Reel	1,000 ft	612825114833	C

Footnote:	C - CRATE REEL PUT-UP.
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