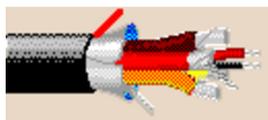


Product: [1414R](#) 



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

Product Description

Audio Snake Cable, 24-24 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	24

Insulation

Material	Nom. Insulation Diameter	Color Code
PP - Polypropylene	0.04 in (1.0 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, Gray/Green Stripe and Numbered 17, Gray/Blue Stripe and Numbered 18, Gray/Purple Stripe and Numbered 19, Gray/Gray Stripe and Numbered 20, Gray/White Stripe and Numbered 21, Gray/Black Stripe and Numbered 22, Gray/Tan Stripe and Numbered 23, Gray/Pink Stripe and Numbered 24, Red, 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	0.801 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:	418 lbs (190 kg)
Bulk Cable Weight:	332 lbs/1000ft (494 kg/km)

Standards and Compliance

Environmental Suitability:	Indoor - Riser, Indoor
Flammability / Reaction to Fire:	UL1666 Riser, IEC 60332-1-2
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: 0.404 Revision Date: 09-07-2025
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Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
1414R 010500	Black	Reel	500 ft	612825114901	C
1414R 0101000	Black	Reel	1,000 ft	612825114895	C

Footnote:	C - CRATE REEL PUT-UP.
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