



**Product:** [1814R](#)

Audio Snake Cable, 2 Pr #22 Str TC, Ind. Shielded & Jacketed, O/A Foil, PVC Jkt, CMR

**Product Description**

Audio Snake Cable, 2 Pair 22 AWG (7 x 30) Tinned Copper, PP Insulation, Individually Foil Shielded and PVC Jacketed, Overall Beldfoil® Shield, PVC Jacket, Ripcord, CMR

**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**

Element	Number of Element	AWG	Stranding	Material
Pair(s)	2	22	7x30	TC - Tinned Copper

**Insulation**

Element	Material	Thickness [in.]	Color Code
Pair(s)	PP - Polypropylene	0.010	Black, Red

**Inner Shield Material**

Element	Shield Type	Material	Coverage	Drainwire Type	Notes
Pair(s)	Tape	Alum / Poly	100%	22 AWG (7x30) TC	Individual pair tapes are adhered to their inner jackets for easy stripping

**Outer Shield Material**

Shield Type	Material	Coverage	Drainwire Type
Tape	Alum / Poly	100%	18 AWG (19x30) TC

**Inner Jacket Material**

Element	Material	Nom. Diameter
Pair(s)	PVC - Polyvinyl Chloride	0.133 in

**Outer Jacket Material**

Material	Thickness	Nom. Diameter	Ripcord
PVC - Polyvinyl Chloride	0.030 in	0.330 in	Yes

Cable Diameter (Nominal):	0.330 in
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**Electrical Characteristics**

**Electricals**

Element	Nom. Conductor DCR	Nom. Capacitance Cond-to-Cond	Nom. Capacitance Cond-to-Other (Conds + Shield)	Characteristic Impedance	Nom. Velocity of Prop.	Max. Current
Pair(s)	14.8 Ohm/1000ft	31 pF/ft	56 pF/ft	50 Ohm	66%	1.45 Amps per conductor @ 25°C
Nom Outer Shield DCR:	11.8 Ohm/1000ft					

**Voltage**

UL Voltage Rating
300 V (CMR)

## Mechanical Characteristics

### Temperature

UL Rating	Operating
60°C	-20°C to +60°C

### Bend Radius

Stationary Min.	Installation Min.
3.5 in	3.3 in

Max. Pull Tension:	64 lbs
Bulk Cable Weight:	54 lbs/1000ft

## Standards and Compliance

Environmental Suitability:	Indoor - Riser, Indoor
Flammability / Fire Resistance:	UL1666 Riser, IEC 60332-1-2
NEC / UL Compliance:	Article 800, CMR
CEC / C(UL) Compliance:	CMR
CPR Euroclass:	Eca
European Directive Compliance:	EU CE Mark, EU Directive 2015/863/EU, EU Directive 2011/65/EU (ROHS II), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)

## History

Update and Revision:	Revision Number: 0.307 Revision Date: 07-28-2020
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