

# Analog Audio Snake Cable

70 Ohm Low Capacitance Multi-Pair Individually Shielded & Jacketed, NEC Type CM/CL2

## Product Construction:

### Conductor:

- 24 AWG stranded tinned copper
- Twisted pairs

### Insulation:

- Polyolefin

### Shield:

- Individually shielded pairs with 24 AWG drain wire
- Overall foil shield 24 AWG drain wire

### Jacket:

- PVC, matte black
- High-flex, flame-retardant

## Applications:

- Analog audio
- Line level microphone
- Interconnection and audio components for console board equipment used in recording studios, radio and television stations, and post-production facilities
- Sound system installations

## Features:

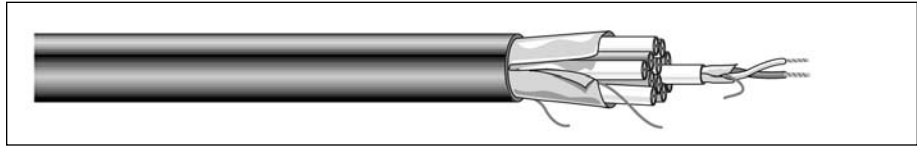
- PVC jacketing compound for superior cosmetics, durability and flexibility
- Individually shielded and jacketed pairs with an overall shield
- Individual pair jackets alpha-numerically numbered for easy identification

## Compliances:

- NEC Article 725 Type CL2
- NEC Article 800 Type CM

## Packaging and Jacket Colors:

- Please consult Customer Service for packaging and color options

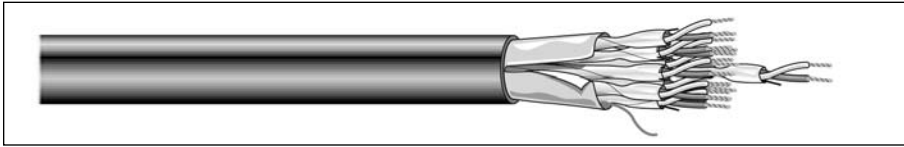


CATALOG NUMBER	CONDUCTOR	INSULATION & O.D.	SHIELD (COV.)	JACKET & O.D.	WT. #/m	IMPED. OHMS	CAPAC. pF/ft
<b>STRANDED CONDUCTORS</b>							
<b>740501</b>	1/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.137" Nom.	11	65	24
<b>740504</b>	4/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.385" Nom.	64	65	24
<b>740508</b>	8/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.490" Nom.	107	65	24
<b>740512</b>	12/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.610" Nom.	160	65	24
<b>740516</b>	16/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.680" Nom.	205	65	24
<b>740520</b>	20/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.700" Nom.	248	65	24
<b>740528</b>	28/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.820" Nom.	340	65	24
<b>740542</b>	42/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 1.050" Nom.	485	65	24
<b>740552</b>	52/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.024" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 1.150" Nom.	595	65	24

NOTE: General Cable manufactures the above cables in a wide range of alternate AWG sizes, pair counts and jacket colors. Please consult Customer Service for details.

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- Overall foil shield 24 AWG drain wire

### Jacket:

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- High-flex, flame-retardant

## Applications:

- Line level microphone
- Interconnection and audio components for console board equipment used in recording studios, radio and television stations, and post-production facilities
- Sound system installations

## Features:

- PVC jacketing compound for superior cosmetics, durability and flexibility
- Individually shielded pairs are color-coded for easy identification

## Compliances:

- NEC Article 725 Type CL2
- NEC Article 800 Type CM

## Packaging and Jacket Colors:

- Please consult Customer Service for packaging and color options

CATALOG NUMBER	CONDUCTOR	INSULATION & O.D.	SHIELD (COV.)	JACKET & O.D.	WT. #/m	IMPED. OHMS	CAPAC. pF/ft
740701	1/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.137" Nom.	11	65	24
740704	4/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.280" Nom.	39	65	24
740706	6/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.330" Nom.	55	65	24
740708	8/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.350" Nom.	69	65	24
740709	9/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.380" Nom.	76	65	24
740712	12/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.425" Nom.	96	65	24
740716	16/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.490" Nom.	130	65	24
740720	20/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.540" Nom.	158	65	24
740728	28/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.655" Nom.	221	65	24
740742	42/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.775" Nom.	327	65	24
740752	52/PR 24 AWG Stranded 7/32 Tinned Copper	Polyolefin 0.044" Nom.	Overall Foil w/ 24 AWG Drain Overall Foil w/ 18 AWG Drain	FR-PVC Matte Finish 0.845" Nom.	391	65	24

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