# **Broadcast Audio**

# Broadcast Audio Miniature Dual Audio / Shielded

# **Applications:**

#### Indoor for:

- Post-Production Facilities
- Recording Studios
- Sound and Audio
- Power-limited Control Circuits



# Description:

- ASTM Tinned Copper Polypropylene insulation
- Each Pair shield 100% coverage of aluminum polyester foil with 22 AWG TC drain wire Figure 8 ZIP CONSTRUCTION Twisted pair construction
- Overall PVC jacket

# Rating:

- NEC Type CM
- (UL) Listed
- Meets 300V requirements as specified in the NEC
- Flame Rating: UL1685

Standard spool size 1000f	t.
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Catalog No.	No. of Pairs	Conductor Type & Nom. D.C.R	Insulation Type & Thickness Inches	Shielding & % Coverage	Jacket Type & Thickness Inches	Nom. O.D. Inches	NEC Type	Nom. Capacitance	Jacket Color
210454 New	2 pair	22 AWG (7x30) 17 Ω/Mft	PP .008	Each Pair Al. Foil 100% 22 Strd. drain	PVC .020	.135 x .280	СМ	34pf/ft* 67pf/ft**	Gray
2452	2 pair	22 AWG (7x30) 17 Ω/Mft	PP .008	Each Pair Al. Foil 100% 24 Strd. drain	PVC .020	.135 x .280	СМ	34pf/ft* 67pf/ft**	Blue

Color Code				
210454	1. Black, Red 2. Black, White			
	JACKET: Grey			
2452	1. Black, Red			
2432	JACKET: Blue			

### **Special Notes:**

- The Aluminum polyester foil is bonded to the jacket- 210454 only
- 210454 Overall jacket is Gray with one channel imprinted for identification
- 2452 Overall jacket is blue with one channel imprint for identification

<sup>\*</sup> Capacitance between conductors.

<sup>\*\*</sup> Capacitance between one conductor and the other connected to the shield