



# PRODUCT DATA SHEET

Controlled Document-Engineering Drive

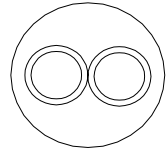
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**PART NUMBER:** 94742  
**DESCRIPTION:** 14/2 STRANDED CM/CL3 SOUND AUDIO CABLE  
**CONSTRUCTION:** This cable consists of two bare copper insulated conductors and an overall jacket.  
**APPROVALS:** UL Standard 13, NEC Articles 725.  
**APPLICATION:** General Purpose Power Limited Circuit Cable Used in Audio Applications

## Construction Parameters:

## Cable Cross-Section

Conductor 14 AWG Bare Copper  
Stranding 105/34  
Insulation Material Foam Polypropylene  
Insulation Thickness 0.009" Nom.  
Insulated Conductor Diameter 0.091" Nom.  
Number of Conductors 2  
Lay Length 4.00" Nom.  
Core Wrap None  
Jacket Material PVC  
Jacket Thickness 0.020" Nom.  
Overall Cable Diameter 0.222" Nom.  
Approximate Cable Weight 36.7 Lbs/1M' Nom.  
Flame Rating UL 1581 Vertical Tray Flame Test



## Electrical Properties:

Temperature Rating -20°C to 75°C  
Operating Voltage 300 V RMS Max.  
Capacitance Between Conductors @ 1 KHz 25 pF/ft Nom.  
Capacitance Between Conductors to Shield @ 1 KHz -----  
DC Resistance per Conductor @ 20°C 2.56 Ohms/1M' Nom.

Insulation Colors Black Red  
Jacket Color Varies (Consult Factory)

Legend (Surface Ink Print) COLEMAN CABLE 94742 SOUNDSATIONAL 14 AWG 2/C (ETL)US (ETL CODE) TYPE CM/CL3 75C AUDIO CABLE SUN RES -- CMH FT1

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.  
The jacket is sequentially footmarked.

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Customer Name \_\_\_\_\_ Date Signed \_\_\_\_\_  
Customer Approval \_\_\_\_\_

Specification Issue Date: December 19, 2006