

PRODUCT DATA SHEET

Controlled Document-Engineering Drive

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PART NUMBER: 94762

DESCRIPTION: 16/2 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 16 AWG Bare Copper

Stranding 65/34

Insulation Material Foam Polypropylene Insulation Thickness 0.009" Nom.

Insulated Conductor Diameter 0.076" Nom.

Number of Conductors2Lay Length3.00" Nom.Core WrapNone

Jacket MaterialPVCJacket TypePressure ExtrudedJacket Thickness0.020" Nom.Overall Cable Diameter0.192" Nom.Approximate Cable Weight25.1 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 4.06 Ohms/1M' Nom.

Insulation Colors Black Red

Jacket Color Varies (Consult Factory)

Legend (Surface Ink COLEMAN CABLE 94762 SOUNDSATIONAL 16 AWG 2/C C(ETL)US (ETL CODE) TYPE

Print) CM/CL3 75C AUDIO CABLE SUN RES -- CMH FT1

This product complies with European Directive 2011/65/EU (RoHS-2)

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

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