



# PRODUCT DATA SHEET

Controlled Document - Engineering Drive

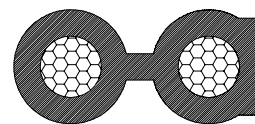
1530 Shields Drive  
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PART NUMBER: 94616  
DESCRIPTION: 16/2 STRANDED FLAT CL2 ZIP SOUND CABLE  
CONSTRUCTION: This cable consists of two bare copper conductors laid flat with an integral insulation and jacket. The copper is 99.90% oxygen free.  
APPROVALS: UL Standard 13, NEC Article 725.  
APPLICATION: General Purpose Power Limited Circuit Cable

## Construction Parameters:

## Cable Cross-Section

Conductor	16 AWG Bare Copper
Stranding	65/34
Insulation Material	Clear PVC
Insulation Thickness	0.034" Nom.
Insulated Conductor Dimensions	0.128" x 0.266" Nom.
Number of Conductors	2
Approximate Cable Weight	33.1 Lbs/1M' Nom.
Flame Rating	UL 1581 Vertical Tray Flame Test



## Electrical Properties:

Temperature Rating	-20°C to 60°C
Rated Voltage	300 V RMS Max.
Capacitance Between Conductors @ 1 KHz	20 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	-----
DC Resistance per Conductor @ 20°C	4.06 Ohms/1M' Nom.

Insulation/Jacket Color Clear

Legend (Ink Jet Surface Print) + + COLEMAN CABLE 94616 16 AWG 2/C STR SPEAKER CABLE  
C(ETL)US (ETL CODE) TYPE CL2 -- TYPE CMH FT1 + + 1FT

This product complies with European Directive 2002/95/EC (RoHS)

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

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Customer Name \_\_\_\_\_

Customer Approval \_\_\_\_\_

Specification Issue Date: March 23, 2010