

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

1530 Shields Drive Waukegan, IL 60085 Toll-Free (800) 323-9355 Fax: (847) 689-1192

PART NUMBER: 96222

DESCRIPTION: 22/2 SOLID CM/CL2/CM FT1 CABLE

CONSTRUCTION: This cable consists of two bare copper insulated conductors with an overall extruded jacket.

APPROVALS: UL Standard 13 and 444, NEC Articles 725 and 800.

APPLICATION: Class 2 Power Limited Circuit Cable and Communications Cable for General Purpose Applications

Construction Parameters:

Cable Cross-Section

Conductor 22 AWG Bare Copper

Stranding Solid

 Insulation Material
 Foam Polypropylene

 Insulation Thickness
 0.006" Nom.

 Insulated Conductor Diameter
 0.037" Nom.

 Number of Conductors
 2

 Lay Length
 Parallel

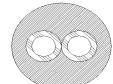
Jacket Material PVC

Jacket Thickness 0.014" Nom.

Overall Cable Diameter 0.101" Nom.

Approximate Cable Weight 9.9 Lbs/1M' Nom.

Flame Rating UL 1581 Vertical Tray Flame Test



Electrical Properties:

Temperature Rating $-20^{\circ}\text{C to 75}^{\circ}\text{C}$ Operating 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 16.90 Ohms/1M' Nom.

Insulation Colors Red Green

Jacket Color White, Gray, Brown, Beige (Other colors available for minimum order)

Legend (Surface Ink Print) COLEMAN CABLE 96222 22 AWG C(ETL)US (ETL CODE) CM/CL2 75C

SUN RES - CMX OUTDOOR - CMH FT1 -- WO#

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

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

The jacket is sequentially footmarked.

The information presented here is, to the best of our knowledge, true and accurate. Since conditions of use are beyond Coleman Cable's control, all product data presented is for informational purposes only and does not create a binding obligation or liability on Coleman Cable or confer any rights on any customer. The sale of product(s) is conditioned upon acceptance of a purchase order subject to Coleman Cable's standard terms and conditions contained therein, including without limitation Coleman Cable's standard warranty. Coleman Cable disclaims all liability in connection with the use of information contained herein or otherwise.

This specification is proprietary intellectual property of Coleman Cable.	Any information contained herein shall not be disclosed to any
party without written consent of Coleman Cable.	
Customer Name	_ Date Signed

Specification Issue Date: March 18, 2011

Customer Approval