

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

Cable Cross-Section

PART NUMBER: 96238

Conductor

DESCRIPTION: 22/4 SOLID CM/CL2 CMH FT1 CABLE

CONSTRUCTION: This cable consists of four bare copper insulated conductors cabled with an overall 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:

22 AWG Bare Copper

Stranding Solid

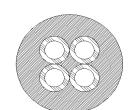
Insulation Material Foam Polypropylene

Insulation Thickness 0.006" Nom.
Insulated Conductor Diameter 0.037" Nom.

Number of Conductors4Lay LengthParallelJacket MaterialPVC

Jacket Thickness0.014" Nom.Overall Cable Diameter0.117" Nom.Approximate Cable Weight14.4 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 Black Yellow Red Green

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

Legend (Surface Ink Print) COLEMAN CABLE 96238 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.

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Customer Name	Date Signed
Customer Approval	
Specification Issue Date: November 3, 2010	