

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:

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
Insulated Conductors Parallel

 Lay Length
 Parallel

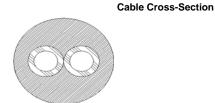
 Jacket Material
 PVC

 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°C to 75°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.

Specification Issue Date: March 16, 2009

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