



# PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

**PART NUMBER:** 95213

**DESCRIPTION:** 20/2 STRANDED SHIELDED CMR/CL3R

**CONSTRUCTION:** This cable consists of two bare copper insulated conductors with an overall shield with a drain. The overall assembly has an overall jacket.

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

**APPROVALS:** Class 3 Power Limited Circuit Cable and Communications Cable for Riser Applications

## Construction Parameters:

Conductor 20 AWG Bare Copper  
Stranding 7/28  
Insulation Material PVC  
Insulation Thickness 0.008" Nom.  
Insulated Conductor Diameter 0.052" Nom.  
Number of Conductors 2  
Lay Length 4.00" Nom.  
Shield Alum/Mylar  
Drain 24 AWG Solid Tinned Copper  
Jacket Material PVC  
Jacket Thickness 0.014" Nom.  
Overall Cable Diameter 0.132" Nom.  
Approximate Cable Weight 15.7 Lbs/1M' Nom.  
Flame Rating UL 1666 Riser Flame Test

## Cable Cross-Section



## Electrical Properties:

Temperature Rating -20°C to 60°C  
Operating Voltage 300 V RMS Max.  
Capacitance Between Conductors @ 1 KHz 53 pF/ft Nom.  
Capacitance Between Conductors to Shield @ 1 KHz 97 pF/ft Nom.  
DC Resistance per Conductor @ 20°C 9.27 Ohms/1M' Nom.

Insulation Colors  
Jacket Color

Black Red  
Gray (Other colors available for minimum order)

Legend (Surface Ink Print)

COLEMAN CABLE 95213 20 AWG 2/C C(ETL)US (ETL CODE) TYPE CMR-CL3R SUN  
RES - CMX OUTDOOR -- TYPE CMG FT4 -- (MONTH/DAY/YEAR) (W/O#)

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.

Cable has a rip cord for easy jacket removal. The jacket is sequentially footmarked.

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Specification Issue Date: February 19, 2013