

## PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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

PART NUMBER: 96888

**DESCRIPTION:** 22/4 SOLID CMR/CL2R/FPLR FT4 CABLE

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

APPROVALS: UL Standard 13, 444 and 1424, NEC Articles 725, 800 and 760.

APPLICATION: Class 2 Power Limited Circuit Cable, Communications Cable, and Fire Alarm Cable for Riser Applications

Con	stru	ction	Param	neters:

Conductor 22 AWG Bare Copper

Stranding Solid
Insulation Material PVC
Insulation Thickness 0.006" Nom.
Insulated Conductor Diameter 0.037" Nom.
Number of Conductors 4

Number of Conductors4Lay LengthParallelJacket MaterialPVCJacket Thickness0.014" Nom.Overall Cable Diameter0.118" Nom.

Approximate Cable Weight #N/A

Flame Rating UL 1666 Riser Flame Test

## **Electrical Properties:**

Temperature Rating  $-20^{\circ}\text{C}$  to  $60^{\circ}\text{C}$  Operating Voltage 300 V RMS Max.

Capacitance Between Conductors @ 1 KHz #N/A
Capacitance Between Conductors to Shield @ 1 KHz -----

DC Resistance per Conductor @ 20°C 16.90 Ohms/1M' Nom.

Insulation Colors Black Red Yellow Green

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

Legend (Surface Ink Print) C(ETL)US (ETL CODE) 22 AWG CMR SUN RES -

CMG FT4 -- WO#

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.

The jacket is sequentially footmarked.

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Customer Name	Date Signed
Customer Approval	

Specification Issue Date: February 22, 2013