



# 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

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## Construction Parameters:

Conductor	22 AWG Bare Copper
Stranding	Solid
Insulation Material	Polyethylene
Insulation Thickness	0.006" Nom.
Insulated Conductor Diameter	0.037" Nom.
Number of Conductors	4
Lay Length	Parallel
Jacket Material	PVC
Jacket Thickness	0.014" Nom.
Overall Cable Diameter	0.118" Nom.
Approximate Cable Weight	#N/A
Flame Rating	UL 1666 Riser Flame Test

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## Electrical Properties:

Temperature Rating	-20°C to 60°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.

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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 -- XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

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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