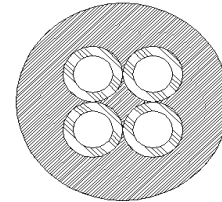


**PART NUMBER:** 96238  
**DESCRIPTION:** 22/4 SOLID CM/CL2 CMH FT1 CABLE  
**CONSTRUCTION:** This cable consists of four bare copper insulated conductors cabled with an overall jacket.  
**APPROVALS:** UL Standard 13 and 444, NEC Articles 725 and 800.  
**APPLICATION:** Class 2 Power Limited Circuit Cable and Communications Cable for General Purpose Applications

**Construction Parameters:**

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	4
Lay Length	Parallel
Jacket Material	PVC
Jacket Thickness	0.014" Nom.
Overall Cable Diameter	0.117" Nom.
Approximate Cable Weight	14.4 Lbs/1M' Nom.
Flame Rating	UL 1581 Vertical Tray Flame Test

**Cable Cross-Section**



**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	Black Yellow Red Green
Jacket Color	Gray, White, Black (Other colors available for minimum order)

Legend (Surface Ink Print) SOUTHWIRE 96238 22 AWG C(ETL)US (ETL CODE) CM/CL2 75C SUN RES - CMX OUTDOOR - CMH FT1 -- 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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Specification Issue Date: February 19, 2013