



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 98204
DESCRIPTION: 22/4 SOLID FPLR/CMG FT4 CABLE
CONSTRUCTION: This cable consists of four bare copper insulated conductors and an overall jacket.
APPROVALS: UL Standard 1424 and 444, NEC Articles 760 and 800.
APPLICATION: Power Limited Fire Alarm Cable and Communications Cable For Riser Applications

Construction Parameters:

Cable Cross-Section

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	0.117" Nom.
Approximate Cable Weight	13.1 Lbs/1M' Nom.
Flame Rating	UL 1666 Riser Flame Test

Electrical Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	300 V RMS Max.
Capacitance Between Conductors @ 1 KHz	21 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	-----
DC Resistance per Conductor @ 20°C	16.90 Ohms/1M' Nom.

Insulation Colors	Black Red Green Yellow
Jacket Color	Red (Other colors available for minimum order)

Legend (Surface Ink Print) COLEMAN CABLE 98204 22 AWG 4/C C(ETL)US TYPE CMR/FPLR SUN RES -- TYPE 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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