

PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 98604

DESCRIPTION: 16/4 SOLID FPLR/CMG FT4 CABLE

CONSTRUCTION: This cable consists of four bare copper insulated conductors cabled with 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

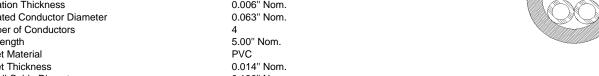
Construction Parameters: Cable Cross-Section

Conductor 16 AWG Bare Copper Stranding Insulation Material Foam Polypropylene Insulation Thickness 0.006" Nom. Insulated Conductor Diameter 0.063" Nom.

Number of Conductors

Lay Length Jacket Material PVC Jacket Thickness 0.014" Nom. Overall Cable Diameter 0.180" Nom. Approximate Cable Weight 44.4 Lbs/1M' Nom.

Flame Rating UL 1666 Riser Flame Test



Electrical Properties:

-20°C to 75°C Temperature Rating Operating Voltage 300 V RMS Max. Capacitance Between Conductors @ 1 KHz 0 pF/ft Nom.

Capacitance Between Conductors to Shield @ 1 KHz

DC Resistance per Conductor @ 20°C 4.02 Ohms/1M' Nom.

Insulation Colors Black Red Green Yellow

Jacket Color Red (Other colors available for minimum order)

Legend (Surface Ink Print) COLEMAN CABLE 98604 16 AWG 4/C C(ETL)US TYPE CMR/FPLR 75C SUN RES -- TYPE

CMG FT4

This product complies with European Directive 2002/95/EC (RoHS)

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: May 17, 2010	