

## PRODUCT DATA SHEET

Controlled Document - Engineering Drive

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PART NUMBER: 71922

**DESCRIPTION:** 18/2 SOLID CL3P/CMP FT6 PLENUM CABLE

**CONSTRUCTION:** This cable consists of two bare copper insulated conductors and an overall jacket.

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

**APPLICATION:** Power Limited Circuit Cable and Communications Cable Used in Plenum Applications

## **Construction Parameters:**

Conductor 18 AWG Bare Copper Stranding Solid

Stranding So Insulation Material Lo

 Insulation Material
 Low Smoke PVC

 Insulation Thickness
 0.006" Nom.

 Insulated Conductor Diameter
 0.052" Nom.

Number of Conductors

Lay Length 5.00" Nom.

Jacket Material Low Smoke PVC

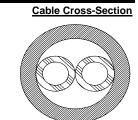
Jacket Thickness 0.014" Nom.

Overall Cable Diameter 0.132" Nom.

Approximate Cable Weight 17.2 Lbs/1M' Nom.

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Flame Rating UL 910 Steiner Tunnel Smoke and Flame Test



## **Electrical Properties:**

Temperature Rating -20°C to 60°C
Operating Voltage 300V Max per NEC Article 800

Capacitance Between Conductors @ 1 KHz 41 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz -----

DC Resistance per Conductor @ 20 C 6.32 Ohms/1M' Nom.

Insulation Colors Black Red Jacket Color Beige

Legend (Surface Ink Print)

Coleman Cable 71922 18 AWG 2/C C(ETL) US (ETL CODE) TYPE CMP/CL3P

-- TYPE CMP FT6

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.

Cable has a rip cord for easy jacket removal. The jacket is sequentially footmarked.

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Customer Name
Customer Approval
Specification Issue Date: July 19, 2006