



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

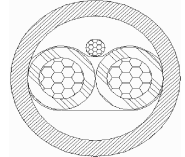
1530 Shields Drive
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PART NUMBER: 75302
DESCRIPTION: 22/2 STRANDED SHIELDED CL3P/CMP/FPLP FT6 PLENUM CABLE
CONSTRUCTION: This cable consists of two bare copper insulated conductors, cabled with an overall shield and drain wire, and an overall jacket.
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:

Cable Cross-Section

Conductor 22 AWG Bare Copper
Stranding 7/30
Insulation Material Low Smoke PVC
Insulation Thickness 0.010" Nom.
Insulated Conductor Diameter 0.049" Nom.
Number of Conductors 2
Lay Length 4.00" Nom.
Shield Alum/Mylar
Drain 24 AWG 7/32 Tinned Copper
Jacket Material Low Smoke PVC
Jacket Thickness 0.014" Nom.
Overall Cable Diameter 0.136" Nom.
Approximate Cable Weight 13.3 Lbs/1M' Nom.
Flame Rating NFPA 262 Steiner Tunnel Smoke and Flame Test



Electrical Properties:

Temperature Rating -20°C to 75°C
Operating Voltage 300 V RMS Max.
Capacitance Between Conductors @ 1 KHz 39 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz 73 pF/ft Nom.
DC Resistance per Conductor @ 20°C 16.19 Ohms/1M' Nom.

Insulation Colors Black Red
Jacket Color Beige (Other colors available for minimum order)
Legend (Surface Ink Print) COLEMAN CABLE 75302 22 AWG 2/C C(ETL) US (ETL CODE) TYPE CMP/CL3P/FPLP 75C -- TYPE CMP FT 6

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 _____ Date Signed _____

Customer Approval _____

Specification Issue Date: July 19, 2006