

Controlled Document - Engineering Drive

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PART NUMBER:71902DESCRIPTION:18/2 STRANDED CL3P/CMP/FPLP FT6 PLENUM CABLECONSTRUCTION: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:Class 3 Power Limited Circuit Cable and Communications Cable Used in Plenum Applications

Construction Parameters:

GG

Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Lay Length Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating

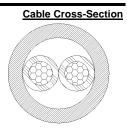
Electrical Properties:

Temperature Rating Operating Voltage Capacitance Between Conductors @ 1 KHz Capacitance Between Conductors to Shield @ 1 KHz DC Resistance per Conductor @ 20⁰C

Insulation Colors Jacket Color

Legend (Surface Ink Print)

7/.0152" Low Smoke PVC 0.006" Nom. 0.057" Nom. 2 5.00" Nom. Low Smoke PVC 0.014" Nom. 0.142" Nom. 17.9 Lbs/1M' Nom. NFPA 262 Steiner Tunnel Smoke and Flame Test



-20^oC to 75^oC 300V Max per NEC Article 800 38 pF/ft Nom. -----6.29 Ohms/1M' Nom.

18 AWG Bare Copper

Black Red Beige

CCI 71902 18 AWG 2/C C(ETL) US (ETL CODE) TYPE CMP/CL3P/FPLP $\,$ 75C -- 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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