

Part No.: 725181

## **Applications:**

This document establishes the specifications for a plenum rated two conducted shielded cable used for communication applications

#### **Construction Details:**

Number of Conductors: 2/C

Conductor: 18AWG Stranded Bare Copper Insulation Material: Remguard Plenum Polymer

Nominal Insulation Thickness: 0.007 in. Nominal Insulation Diameter: 0.060 in.

Color Code: Black, Red

Shield: Aluminum/Polyester Tape (100% Coverage)

**Drain: Solid Tinned Copper** 

Jacket Material: Remguard Plenum Polymer

Nominal Jacket Thickness: 0.015 in.

Nominal Diameter: 0.154 in.

Surface Print: 3122598 CMP/FPLP 18AWG

C(ETL)US FT6 MADE IN USA + Sequential Footage Marking

#### **Electricals:**

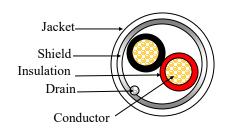
Suggested Working Voltage: 300 Volts, rms. Capacitance Cond-Cond: 68 pF/Ft Nom.

Impedance: 25 Ohms/1M' Nom.

DCR Conductor: 5.86 Ohms/1M' Max @ 20°C

## 18-2 Shielded Plenum

ETL listed for guaranteed performance
Made in the USA



#### **Technical Details:**

**Temperature Rating** 

Operation: -2°C to +60°C

Nominal Weight: 19 lbs. / 1,000 ft.

#### Standards:

NEC Article 800, 760

CMP/FPLP Rating FT6

## **Codes & Listings:**

C(ETL)US CMP

## **Preparation for Shipment:**

The cable shall be packaged to preclude the inducement of damage due to handling and transportation, and shall be in accordance with the best commercial practices available. Shipping containers shall be constructed as to eliminate any possible damage to the cables due to shipment.







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