

## 16-2 Shielded Plenum

ETL listed for guaranteed performance

Made in the USA

Part No.: 760161

## **Applications:**

This document establishes the specifications for a plenum rated two conductor shielded cable used for fire protective signaling circuit applications.

#### **Construction Details:**

Number of Conductors: 2/C

Conductor: 16AWG Solid Bare Copper

Insulation Material: Remguard Plenum Polymer

Nominal Insulation Thickness: 0.010 in. Nominal Insulation Diameter: 0.070 in.

Color Code: Black, Red

Shield: Aluminum/Polyester Tape (100% coverage)

Drain: Solid Tin Copper

Jacket Material: Remguard Plenum Polymer
Jacket Color: Red or Per Customer Requirement

Nominal Jacket Thickness: 0.015 in.

Nominal Diameter: 0.180 in.

Surface Print: 3122598 FPLP 16AWG SHIELDED

(ETL)US + Sequential Footage

Marking

#### **Electricals:**

Suggested Working Voltage: 300 Volts, rms.

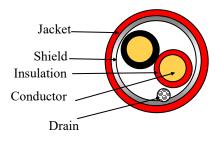
Direct Current Resistance: 4.02 Ohms/1000'@20°C

#### **Technical Details:**

Temperature Rating

Operation: -2°C to +60°C

Nominal Weight: 28 lbs. / 1,000 Feet



#### Standards:

- NEC Article 760
- UL Subject 1424, Type FPLP

### **Codes & Listings:**

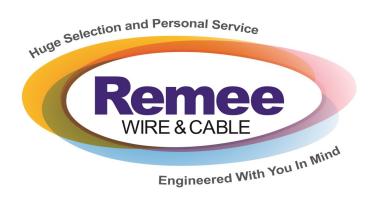
(ETL)US

## **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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