

Part No.: LUGRX346SP

### **Applications:**

This document establishes the specifications for a two pair, one pair shielded cable used for communication applications.

### **Construction Details:**

Number of Conductors: 4/C (2 pair) Conductor: 22AWG Stranded Bare Copper.

Insulation Material: FEP

Nominal Insulation Thickness: 0.012 in. Nominal Insulation Diameter: 0.053 in. Color Code: White paired with Blue

Shield: Aluminum/Polyester Tape (100% Coverage)

Drain: 24AWG 7/32 Tin Copper

Conductor: 18AWG Stranded Bare Copper.

Insulation Material: Remguard

Nominal Insulation Thickness: 0.010 in. Nominal Insulation Diameter: 0.068 in.

Color Code: Black, Red

Jacket Material: Remguard

Jacket Color: White with Green Stripe

Nominal Diameter: 0.190 in.

Surface Print: PLENUM 2/C 18 + 2/C 22 SHIELDED

C(ETL)US CMP 3122598 MADE IN USA

+ Sequential Footage Marking

# 22-2 Shielded 18-2 Unshielded Plenum

#### **Electricals:**

Suggested Working Voltage: 300 V RMS Cap. Cond-Cond 22AWG: 25 pF/FT Max.

#### **Technical Details:**

Temperature Rating

Operation -2°C to +75°C

Nominal Weight: 48 Lbs. / 1,000 ft.

#### Standards:

- National Electric Code Article 800
- UL Subject 444

## **Codes & Listings:**

C(ETL)US CMP FT6

## **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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