

22-2 Shielded 16-2 Unshielded Plenum

Part No.: LUQSCP

Applications:

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

Construction Details:

Conductor: 22AWG Stranded Bare Copper.
Insulation Material: Foam FEP
Nominal Insulation Thickness: 0.025 in.
Nominal Insulation diameter: 0.080 in.
Color Code: White paired with Violet
Shield: Aluminum/Polyester Tape (100% Coverage)
Drain: 24AWG 7/32 Tin Copper

Conductor: 16AWG Stranded Bare Copper.
Insulation Material: Remguard
Nominal Insulation Thickness: 0.012 in.
Nominal Insulation Diameter: 0.082 in.
Color Code: Black, Red

Jacket Material: Remguard
Jacket Color: White with a Blue Stripe
Nominal Diameter: 0.250 in.
Surface Print: 3122598 2/C 16 + 2/C 22 SHIELDED
C(ETL)US CMP MADE IN USA +
Sequential Footage Marking

Electricals:

Suggested Working Voltage: 300 V RMS
Capacitance Cond-Cond 22AWG: 15 pF/FT
Impedance: 85 Ohms
Velocity of Propagation: 78%

Technical Details:

Temperature Rating	
Operation	-2°C to +75°C
Nominal Weight:	50 Lbs. / 1,000 ft.
Pull Tension:	56 lbf
Bend Radius unloaded:	2.50"
Bend Radius loaded:	4.50"

Standards:

- National Electric Code - Article 800
- UL Subject 444 Type CMP

Codes & Listings:

- C(ETL)US FT6

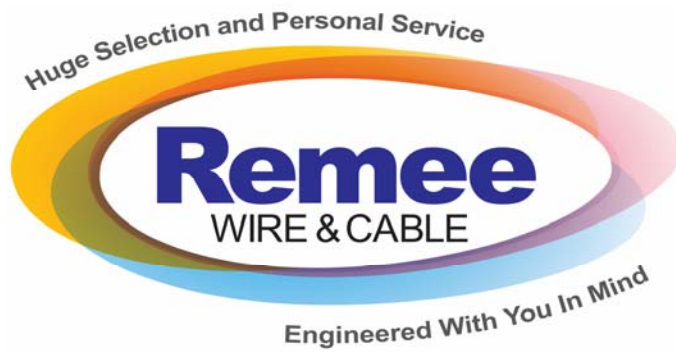
Preparation for Shipment:

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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