

22-2 Shielded 16-2 Unshielded Plenum

Part No.: LUQSCPM1WO

Applications:

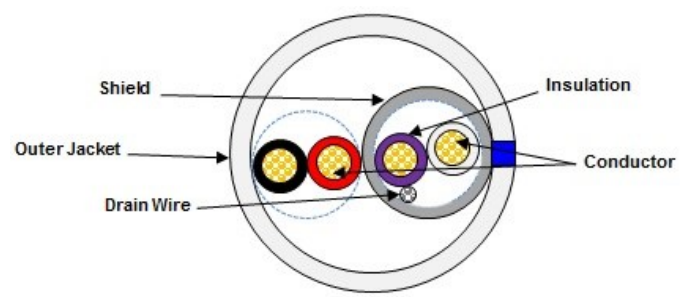
This document establishes the specifications for a two pair, one pair shielded cable used for communication applications.

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:
 PLENUM LUTRON QSH-PCBL-M TYPE 3122598
 16AWG 2C + 22AWG 1PR SHIELDED DATA 75°C
 C(ETL)US CL3P OR CMP FT-6 "ROHS II" MADE IN THE USA + Sequentially Footage Marked



Electricals:

Suggested Working Voltage: 300 V RMS
 Capacitance Cond-Cond 22AWG: 15 pF/FT
 Impedance: 85 Ω
 DCR 22awg: 15.00 Ω/1M'
 DCR 16awg: 3.73 Ω/1M'

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



MADE IN THE USA

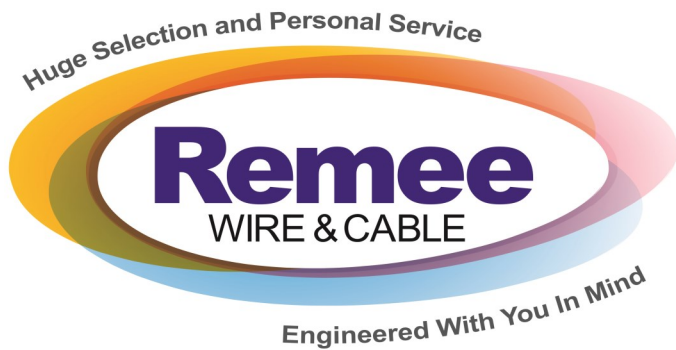


Issue Date: 5/20
 Revision: 3

All warranty information can be viewed at WWW.REMEE.COM.

This product is RoHS compliant to directive 2002/95/EC .

1751 State RTE. 17A STE #1 Florida, NY 10921
 Customer Service: 800-431-3864 Fax: 845-651-4160 Website: www.remee.com



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16-2 Unshielded
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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.

Note: While Remeë Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remeë Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remeë Products Corp. expressly disclaims all implied warranties regarding the information contained herein, including but not limited to, any implied warranties of merchantability or fitness for particular purpose. The dimensions in this document are for reference purposes only and are subject to change without notice.

Your signature constitutes that you have read and agreed to this specification sheet and upon confirmation of your order. The Remeë Wire & Cable warranty is an integral part of this specification. This item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____



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