

22-2 Shielded 18-2 Unshielded Plenum

Part No.: LUGRX346SPM1WE

Applications:

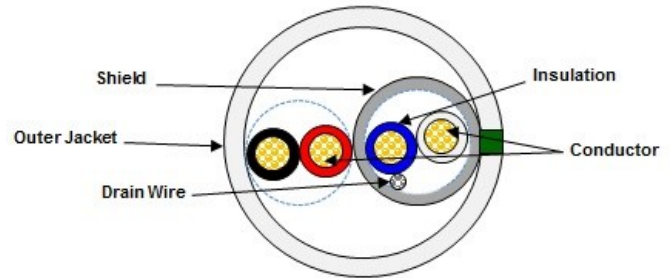
This document establishes the specifications for a two pair, one pair shielded cable used for communication applications.

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: LUTRON GRX-PCBL-346S or QSH-PCBL-S TYPE 3122598 18AWG 2C + 22AWG 1PR SHIELDED DATA 75°C C(ETL)US CL3P OR CMP FT-6
 "ROHS II" MADE IN USA + Sequential Footage



Electricals:

Suggested Working Voltage: 300 V RMS
 Cap. Cond-Cond 22AWG: 25 pF/FT Max.
 Impedance: 61 Ω
 DCR 22awg: 15.0 Ω/1M'
 DCR 18awg: 6.53 Ω/1M'

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



MADE IN THE USA

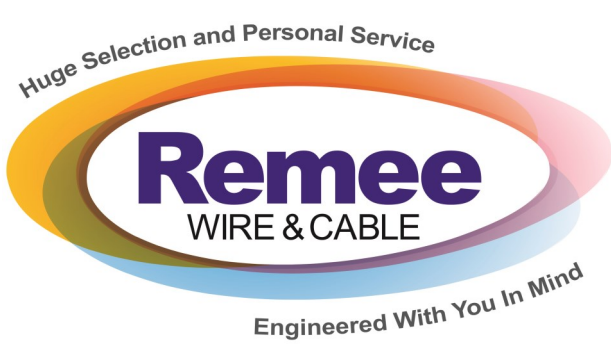


Issue Date: 5/20
 Revision: 3

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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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. does not guarantee that it is error-free, nor does Remeë Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. 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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