

18-6 Unshielded FPLR Riser

ETL listed for guaranteed performance
Made in the USA

Part No.: R00296

Applications:

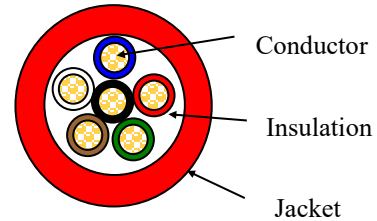
This document establishes the specifications for a six-conductor unshielded FPLR riser rated cable used for fire protective signaling circuit applications.

Construction Details:

Number of Conductors: 6/C
Conductor: 18AWG Solid Bare Copper
Insulation Material: Polyvinyl Chloride
Nominal Insulation Thickness: 0.010 in.
Nominal Insulation Diameter: 0.060 in.
Color Code: Black, Red, Green, White, Brown, Blue
Jacket Material: Polyvinyl Chloride
Nominal Jacket Thickness: 0.015 in.
Jacket Color: Red (Others Available with MOQ)
Nominal Diameter: 0.210 in.
Surface Print: VIGILANCE™ by REMEE FPLR 18AWG (ETL)US MADE IN USA + Sequential Footage Marking

Electricals:

Suggested Working Voltage: 300 Volts, rms.
Direct Current Resistance: 6.39 Ω /1000' @20°C
Nominal Capacitance: 40.9 pF/ft Cond-Cond
Insulation Resistance: >100 Megohms/1M' @ 20°C
Impedance: 54 Ω



Technical Details:

Temperature Rating

Operation: -20°C to +60°C

Nominal Weight: 58 lbs. / 1,000 feet

Standards:

- NEC Article 760
- UL Subject 1424, Type FPLR

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.

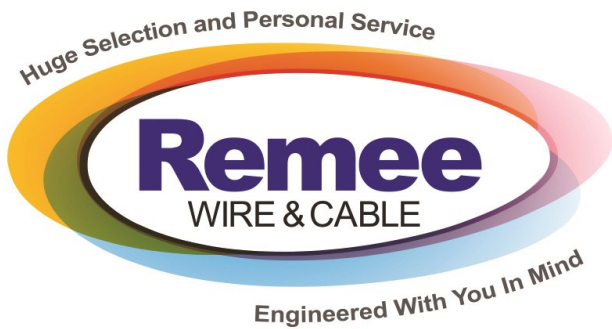


Issue Date: 01/22
Revision: 5

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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Specific Part Number Information for Length, Put-Up & Jacket Color:

Available Length Designations — **M for 1000 feet**, and **L for 500 feet**

Available Put-Up's — **1 for Reel**, and **2 for Box**

Available Jacket Color — **R for Red**, (Other Colors Available with Minimum Order Quantity)

These 3-place designators are placed at the end of the specific part number for FPLR compliant parts to fully describe the individual packaging and length.

Note: While Remeo Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remeo Products Corp. does not guarantee that it is error-free, nor does Remeo Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. Remeo Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remeo 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; this item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____



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