

Part No.: NY514SH

Applications:

This document establishes the specifications for a two conductor twisted shielded cable used for Local Law #39 fire alarm installations.

Construction Details:

Number of Conductors: 2/C

Conductor: 14AWG Solid Bare Copper.

Insulation Material: ECTFE.

Nominal Insulation Thickness: 0.016" Nominal Insulation Diameter: 0.096"

Color Code: Black, Red

Shield: Aluminum/Polyester Tape (100 %Coverage)

Drain: Tinned Copper Jacket Material: ECTFE. Jacket Color: Red

Nominal Jacket Thickness: 0.026"

Nominal Diameter: 0.248"

Surface Print:

VIGILANCE™ by REMEE TYPE FPLP 14AWG SHIELDED 150°C (ETL)US ALSO CLASSIFIED NYC CERT. FIRE ALARM CABLE LL39 MADE IN

USA + Sequential Footage Marking

Electricals:

Suggested Working Voltage: 300 Volts, rms. Direct Current Resistance: 2.57 ohms/1M' @ 25°C

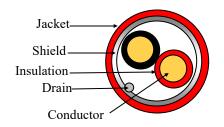
Nominal Capacitance: 38.4pF/ft

Insulation Resistance:>100 Megohms/1M' @ 60°C

Nominal Impedance: 45 Ohms

14-2 Shielded Local Law #39 Fire Alarm

ETL listed for guaranteed performance Made in New York



Technical Details:

Temperature Rating

-20°C to 150°C Operation

Nominal Weight: 49 lbs. / 1,000 ft.

Standards:

- National Electric Code—Article 760 Type FPLP
- Building Code City of New York
- Certified For Use In New York City, Local Law No. 39
- **NFPA 262**

Codes & Listings:

- UL Subject 1424
- (ETL)US FPLP

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: 12/21 Revision: 9

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

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

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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

These 3-place designators are placed at the end of the specific part number for LL39 compliant parts to fully describe the individual packaging and length.

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

specification shee	onstitutes that you have read and agreed to this et and upon confirmation of your order; this cancelable and non-returnable.
Signature:	
Company:	
Date:	





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