

Part No.: NY516SH

16-2 Shielded Local Law #5/73 Fire Alarm

ETL listed for guaranteed performance
Made in the USA

Applications

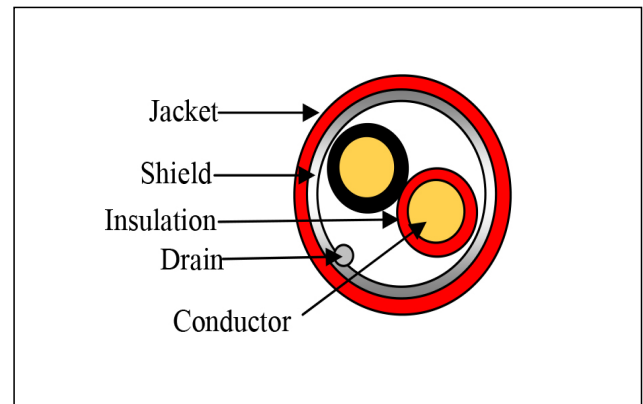
This document establishes the specifications for a two conductor twisted shielded cable used for Local Law #5/73 fire alarm installations.

Construction Details

Number of Conductors: 2/C
Conductor: 16AWG Solid Bare Copper.
Insulation Material: ECTFE.
Nominal Insulation Thickness: 0.016"
Nominal Insulation Diameter: 0.082"
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: 0.221"
Surface Print: REMEE PRODUCTS CORP. TYPE
FPLP 16AWG SHIELDED 150°C
(ETL)US ALSO CLASSIFIED NYC
CERT. FIRE ALARM CABLE
+ Sequential Footage Marking

Electricals

Suggested Working Voltage: 300 Volts, rms.
Direct Current Resistance: 4.09 ohms/1000ohm@25ohmC
Nominal Capacitance: 33.1 pF/ft.
Insulation Resistance:>100 Megohms/1Mohm @ 60ohmC



Technical Details

Temperature Rating
Operation -20°C to 150°C
Nominal Weight: 37 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
Complies With City of New York Technical
Policy & Procedure Notice #2/95

Codes & Listings

(ETL)US FPLP
UL Subject 1424

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.

Warranty Info

All warranty information can be viewed at www.remee.com. This product is RoHS compliant and is directive 2002/95/EC. It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.