

Part No.: R00310

## 18-2 Shielded Non-Plenum

ETL listed for guaranteed performance  
Made in the USA

### Applications

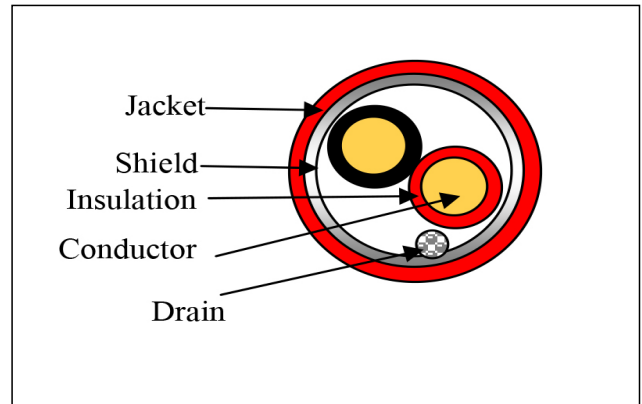
This document establishes the specifications for a riser rated two conductor shielded cable used for fire protective signaling circuit applications.

### Construction Details

Number of Conductors: 2/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  
Shielding: Overall Aluminum/Polyester (100% Coverage)  
Drain: Solid Tinned Copper  
Cable Lay: 2.75 in.  
Jacket material: Polyvinyl Chloride  
Nominal Jacket Thickness: 0.015 in.  
Nominal Diameter: 0.155 in.  
Surface Print: 3122598 FPLR 18AWG (ETL)US +  
Sequential Footage Marking

### Electricals

Suggested Working Voltage: 300 Volts, rms.



### Technical Details

Temperature Rating  
Operation: -20°C to +60°C  
Nominal Weight: 19 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.

### Warranty Info

All warranty information can be viewed at [www.remee.com](http://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.