Part No.: 760161

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

Construction Details:
Number of Conductors: 2/C
Conductor: 16AWG Solid Bare Copper
Insulation Material: Remguard Plenum Polymer
Nominal Insulation Thickness: 0.010 in.
Nominal Insulation Diameter: 0.070 in.
Color Code: Black, Red
Shield: Aluminum/Polyester Tape (100% coverage)
Drain: Solid Tin Copper
Jacket Material: Remguard Plenum Polymer
Jacket Color: Red or Per Customer Requirement
Nominal Jacket Thickness: 0.015 in.
Nominal Diameter: 0.180 in.
Surface Print: 3122598 FPLP 16AWG SHIELDED (ETL)US + Sequential Footage Marking

Electricals:
Suggested Working Voltage: 300 Volts, rms.
Direct Current Resistance: 4.02 Ohms/1000’@20°C

Technical Details:
Temperature Rating
Operation: -2°C to +60°C
Nominal Weight: 28 lbs. / 1,000 Feet

Standards:
- NEC Article 760
- UL Subject 1424, Type FPLP

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: 04/16
Revision: 2

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

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

PO Box 488 468 RT17A Florida, NY 10921
Customer Service: 800-431-3864  Fax: 845-651-4160  Website: www.remee.com
Part No.: 760161

**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.

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: ________________________________

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

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