Part No.: R001586R

Applications
This document establishes the specifications for a non-plenum rated RG11/U, 75 ohm, coaxial cable used for computers, broadcast, MATV, serial digital and HDTV applications.

Construction Details
Center conductor: 14AWG Solid Bare Copperweld  
Dielectric Material: Cellular Polyethylene  
Nominal Dielectric Core O.D: 0.285 in.  
1st Shield: Coaxial Shielding Tape (100% Coverage)  
2nd Shield: Aluminum Braid  
Jacket Material: Polyvinyl Chloride  
Nominal Overall Diameter: 0.405 in.  
Jacket Color: Per Customer Requirement  
Surface Print: 3122598 CMR RG11/U TYPE 14AWG C(ETL)US + Sequential Footage Marking

Electricals
Nominal Capacitance: 16.2 pF/ft.  
Nominal Characteristic Impedance: 75 Ω  
Nominal Velocity of Propagation: 82%  
Nominal Attenuation per 100 ft.:  
0.81 dB @ 50 MHz  
1.20 dB @ 100 MHz  
1.79 dB @ 200 MHz  
2.67 dB @ 400 MHz  
3.72 dB @ 700 MHz

Technical Details
Temperature Rating  
Operation: -10°C to +60°C  
Nominal Weight: 66 lbs. / 1,000 feet

Standards
• NEC Article 800  
• UL Subject 444, Type CMR

Codes & Listings
• C(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.
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.

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