

RG11 Coaxial Cable Non-Plenum

ETL listed for guaranteed performance
Made in the USA

Part No.: R001586

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.

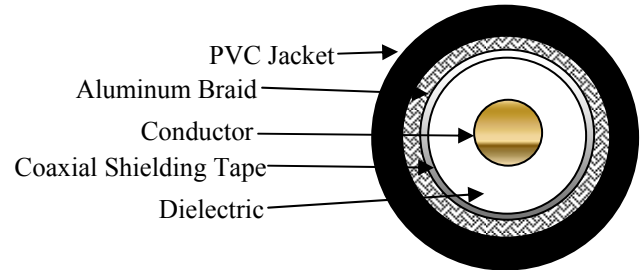
Construction Details

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 CM 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

Customer Approval: _____
 Date: _____



Technical Details

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

Standards

- NEC Article 800 & 820
- UL Subject 444 & 1581, Type CM/CATV

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.



MADE IN THE USA



Issue Date: 01/11
 Revision: 1

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
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It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.