

Part No.: R001586

RG11 Coaxial Cable Non-Plenum

ETL listed for guaranteed performance
Made in the USA

Applications

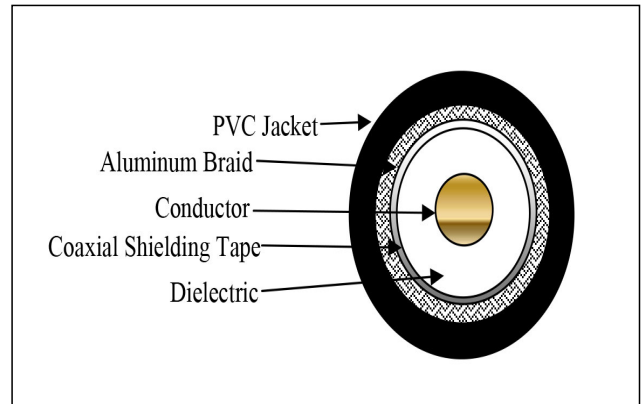
This document Establishes the specifications for non-plenum rated RG11/U, 75 ohm, coaxial cable used for computers, broadcast, MATV, serial digital and HDTV applications.

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: 0.405in.
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 ohms
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 & 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.

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.