

Part No.: 725105/60

Applications

This document establishes the specifications for a plenum rated RG6/U, 75 ohm, coaxial cable used for computers, broadcast and CATV applications.

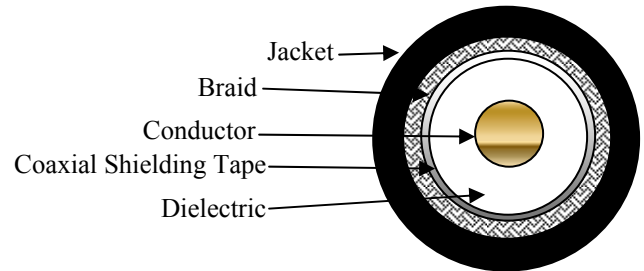
Construction Details

Center Conductor: 18AWG Solid Bare Copperweld
 Dielectric Material: Foamed FEP
 Nominal Dielectric Core O.D: 0.176"
 1st Shield: Aluminum/Polyester Tape (100% Coverage)
 2nd Shield: Aluminum Braid
 Jacket Material: Remguard Plenum Polymer
 Nominal Overall Diameter: 0.250"
 Jacket Color: Per Customer Requirement
 Surface Print: 3122598 CMP RG-6/U 18AWG
 C(ETL)US FT6 + Sequential Footage
 Marking

Electricals

Nominal Capacitance: 17.3 pF/ft
 Nominal Characteristic Impedance: 75 Ω
 Nominal Velocity of Propagation: 78%
 Nominal Attenuation per 100 ft.:

0.30 dB @	1 MHz
0.66 dB @	10 MHz
1.60 dB @	50 MHz
2.20 dB @	100 MHz
3.00 dB @	200 MHz
4.60 dB @	400 MHz
6.60 dB @	700 MHz
8.20 dB @	1000 MHz



Technical Details

Temperature Rating

Operation -2°C to +60°C

Nominal Weight:

32 lbs. / 1,000 ft.

Standards

- NEC Article 800 & 820
- UL Subject 444 & 1581
- Type CMP, CATVP

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: 12/10
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
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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.