

# RG6 Coaxial Cable Plenum

ETL listed for guaranteed performance  
Made in the USA

Part No.: 725105/95BC

## Applications

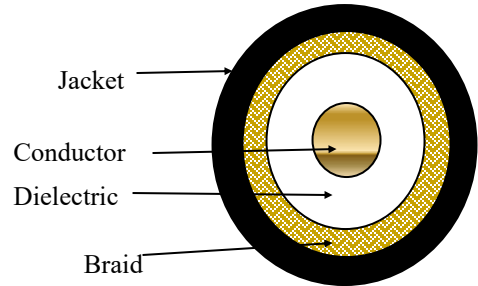
This document establishes the specifications for a plenum rated RG6/U, 75 ohm, coaxial cable used for computers, broadcast and CCTV applications.

## Construction Details

Center Conductor: 18AWG Solid Bare Copper  
 Dielectric Material: Foamed FEP  
 Nominal Dielectric Core O.D: 0.176 in.  
 1st Shield: Bare Copper Braid  
 Jacket Material: Remguard Plenum Polymer  
 Nominal Overall Diameter: 0.245 in  
 Jacket Color: Per Customer Requirement  
 Surface Print: 3122598 CMP RG6/U TYPE 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.:  
 1.5 dB @ 50 MHz  
 2.1 dB @ 100 MHz  
 3.0 dB @ 200 MHz  
 4.5 dB @ 400 MHz  
 6.4 dB @ 700 MHz  
 7.9 dB @ 900 MHz



## Technical Details

Temperature Rating	Operation: -2°C to +60°C
Nominal Weight:	45 lbs. / 1,000 ft.

## Standards

- NEC Article 800
- Type CMP Rating FT6

## Codes & Listings

- C(ETL)US CMP

## 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.

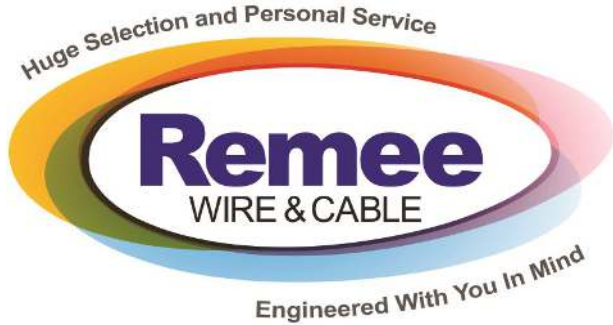


Issue Date: 06/15  
Revision: 5

All warranty information can be viewed at [WWW.REMEE.COM](http://WWW.REMEE.COM).

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

1751 State RTE. 17A STE #1 Florida, NY 10921  
 Customer Service: 800-431-3864 Fax: 845-651-4160 Website: [www.remee.com](http://www.remee.com)



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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: \_\_\_\_\_



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