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.

Made in the USA
ETL listed for guaranteed performance
Made in the USA

All warranty information can be viewed at WWW.REMEE.COM.
This product is RoHS compliant to directive 2002/95/EC.
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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: ________________________________