**Aplications**
This document establishes the specifications for an RG-59/U, 75 ohms, plenum coaxial cable used for CCTV or closed circuit camera systems, computer broadcast and communication applications.

**Construction Details**
- Center Conductor: 20AWG Solid bare copper
- Dielectric Material: Foamed FEP (Teflon)
- Nominal Dielectric Core O.D: 0.135 in.
- 1st shield: CCA Braid
- Jacket Material: Remguard Plenum Polymer
- Nominal Overall Diameter: 0.202 in.
- Jacket Color: Per Customer Requirement
- Surface Print: 3122598 CMP RG59/U 20AWG 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.:
  - 2.8 dB @ 100 MHz
  - 4.1 dB @ 200 MHz
  - 6.3 dB @ 400 MHz
  - 9.2 dB @ 700 MHz

**Technical Details**
- **Temperature Rating**
  - Operation: -2°C to +60°C
  - Nominal Weight: 24 lbs / 1,000 ft.

**Standards**
- NEC Article 800
- CMP Rating FT6

**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.
Part No.: 725102

**Note:** While Remee Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remee Products Corp. does not guarantee that it is error-free, nor does Remee Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. Remee Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remee Products Corp. expressly disclaims all implied warranties regarding the information contained herein, including but not limited to, any implied warranties of merchantability or fitness for particular purpose. The dimensions in this document are for reference purposes only and are subject to change without notice.

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: 

All warranty information can be viewed at WWW.REMEE.COM.

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