RG-59/U Coaxial Cable
Non-Plenum
ETL listed for guaranteed performance

Part No.: R001510R

Applications
This document establishes the specifications for an RG-59/U type coaxial cable used for broadcast and CCTV applications.

Construction Details
Center Conductor: 20AWG Solid Bare Copper
Dielectric Material: Cellular polyethylene
Nominal Dielectric core O.D: 0.146 in.
1st shield: CCA braid
Jacket material: Polyvinyl chloride
Nominal Overall Diameter: 0.235 in.
Jacket Color: Black
Surface Print: 3122598 CMR RG-59/U 20AWG C(ETL)US FT4 MADE IN USA + Sequential Footage Marking

Electricals
Nominal Capacitance: 17.3 pF/ft.
Nominal Characteristic impedance: 75 ohms
Nominal Velocity of propagation: 78%
Nominal attenuation per 100 ft.:
- 1.0 dB @ 10 MHz
- 1.8 dB @ 50 MHz
- 2.7 dB @ 100 MHz
- 3.8 dB @ 200 MHz
- 6.3 dB @ 500 MHz
- 8.5 dB @ 900 MHz

Technical Details
Temperature Rating
Operation: -20°C to +60°C
Nominal Weight: 27 lbs./1,000 feet

Standards
- NEC Article 800
- CMR Type FT4

Codes & Listings
- C(ETL)US CMR

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.
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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: ______________________________

All warranty information can be viewed at 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