RG6 Coaxial Cable
Non-Plenum

Part No.: R001531R

Applications
This document establishes the specifications for an RG 6/U Type 75 ohm coaxial cable used for video display, point-of-sale terminals, Local Area Network Controls, and CCTV Broadcasting applications and suitable for outdoor use.

Construction Details
Center Conductor: 18AWG Solid bare copper
Dielectric Material: Cellular Polyethylene
Nominal Dielectric core O.D: 0.180”
1st Shield: CCA braid
Jacket Material: Polyvinyl Chloride
Nominal Overall Diameter: 0.270”
Jacket Color: Black
Surface Print: 3122598 RG6/U TYPE CMR 18AWG C(ETL)US + Sequential Footage Marking

Electricals
Capacitance: 17.3 pF/ft, nominal
Characteristic Impedance: 75 ohms, nominal
Velocity of Propagation: 78%, nominal
Nominal Attenuation per 100 feet:
0.7 dB @ 10 MHz
1.5 dB @ 50 MHz
2.1 dB @ 100 MHz
4.5 dB @ 400 MHz
8.1 dB @ 1000 MHz

Technical Details
Temperature Rating
Operation -20°C to +60°C
Nominal Weight: 42 lbs.

Standards
• NEC Article 800
• UL Subject 444 Type CMR

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.

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
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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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