

RG6 Coaxial Cable Flooded

Part No.: R001567

Applications

This document establishes the specifications for a RG 6/U Type 75 ohm flooded coaxial cable with a polyethylene jacket used for video display and CATV broadcast applications swept to 3.0 GHz suitable for outdoor applications.

Center Conductor: 18AWG Solid Bare Copperweld

Dielectric: Cellular Polyethylene. Nominal Dielectric core O.D: 0.170 in.

1st Shield: Coaxial Shielding Tape. (100% coverage) 2nd Shield: Aluminum Braid (60% Nominal Coverage) Flooding Compound: Waterblocking Compound

Jacket Material: Polyethylene

Construction Details

Jacket Color: Per Customer Requirement Nominal Overall Diameter: 0.270 in.

Surface Print: REMEE PRODUCTS CORP. RG6/U TYPE

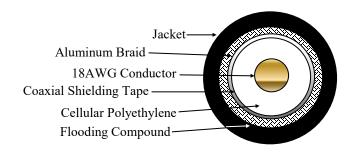
FLOODED SUITABLE FOR DIRECT BURIAL MADE IN USA + Sequential Footage Marking

Electricals

Nominal Capacitance: 16.2 pF/ft

Nominal Characteristic Impedance: 75 ohms Nominal Velocity of Propagation: 84% Nominal Attenuation dB per 100 feet:

50 MHz 1.46 dB @ 2.05 dB @ 100 MHz 2.83 dB @ 200 MHz 1000 MHz 6.88 dB @ 7.50 dB @ 1200 MHz 8.50 dB @ 1800 MHz 9.50 dB 2200 MHz @ 12.0 dB 3000 MHz



Technical Details

Temperature Rating

Operation: -20°C to 60°C

Nominal Weight: 29 lbs. / 1,000 feet.

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: 08/16 Revision: 5 All warranty information can be viewed at WWW.REMEE.COM.

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

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Customer Service: 800-431-3864 Fax: 845-651-4160 Website: www.remee.com



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to this specification sheet and upon confirmation of your order; this item may be non-cancelable and non-returnable.	
Signature:	
Company:	
Date:	

Your signature constitutes that you have read and agreed

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