

Part No.: 725103

Applications

This document establishes the specifications for a RG 6/U Quad Shield Type 75 ohm plenum coaxial cable used for video display, point-of-sale terminals, local area network, controls and CATV broadcast applications.

Construction Details

Center Conductor: 18AWG Solid Bare Copperweld

Dielectric Material: Foamed FEP Nominal Dielectric Core O.D: 0.176 in.

1st Shield: Aluminum/Polyester Tape. (100% coverage)

2nd Shield: Aluminum Braid.

3rd Shield: Aluminum/Polyester Tape (100% coverage)

4th Shield: Aluminum Braid

Jacket Material: Remguard Plenum Polymer

Nominal Overall Diameter: 0.275 in. Jacket Color: Per Customer Requirement Surface Print: 3122598 CMP 18AWG RG-6/U

QUAD SHIELD OR CATVP C(ETL)US FT6

+Sequential Footage Marking

Electricals

Nominal Capacitance: 17.3 pF/ft

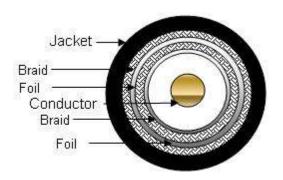
Nominal Characteristic Impedance: 75 Ω Nominal Velocity of Propagation: 78% Nominal Attenuation dB per 100 feet::

0.66 dB @ 50 MHz 2.10 dB @ 100 MHz 3.00 dB @ 200 MHz 4.50 dB @ 400 MHz

6.40 dB @ 700 MHz 7.90 dB @ 900 MHz

RG6 Coaxial Cable Plenum

ETL listed for guaranteed performance
Made in the USA



Technical Details

Temperature Rating

Operation: -2°C to 60°C

Nominal Weight: 37 lbs. / 1,000 ft.

Standards

- NEC Articles 800, 820
- Types CMP CATVP

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.





Issue Date: 06/15 Revision: 4 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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agreed 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





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