

Part No.: R001563WR

563WR

Applications

This document establishes the specifications for a RG 6/U Type 75 ohm coaxial cable used for video display, point-of-sale terminals, Local Area Network controls, and CATV broadcast applications swept to 3.0 GHz

Construction Details

Center Conductor: 18AWG Solid copperweld

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

1st Shield: Coaxial Shielding Tape Bonded to Core

2nd Shield: Aluminum Braid.

Jacket Material: Polyvinyl Chloride.

Jacket Color: Per Customer Requirement

Surface Print: 3122598 RG6/U TYPE CMR 18AWG C(ETL)US

OR CATVR SWEPT TO 3.0 GHZ MADE IN USA + Sequential Footage Marking

Electricals

Voltage Rating: 300 V RMS Capacitance: 16.2 pF/ft, nominal

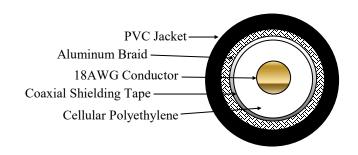
Characteristic Impedance: 75 ohms, nominal Velocity of Propagation: 84% nominal Nominal Attenuation dB per 100 feet:

50 MHz 1.46 dB @ 100 MHz 2.05 dB (Q) 200 MHz 2.83 dB @ 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

RG6 Coaxial Cable Non-Plenum CMR

ETL listed for guaranteed performance

Made in the USA



Technical Details

Temperature Rating

, p. 1. 1. 3	Operation	-20°C to 60°C
Diameter		0.270 in. ± 0.005 in.
Wt/1M'		30 lbs.

Standards

- NEC Articles 800, 820
- UL Subject 444 & 1581

Codes & Listings

- C(ETL)US
- Type CMR CATVR

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: 05/17 Revision: 6

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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this specificatio	constitutes that you have read and agreed to n sheet and upon confirmation of your oray be non-cancelable and non-returnable.
Signature:	
Company:	
Date:	





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