Part No.: R001531WBTPOLY

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

Construction Details
Center Conductor: 18AWG Solid Bare Copper
Dielectric Material: Cellular Polyethylene
Nominal Dielectric Core O.D: 0.180 in.
Shield: CCA Braid
Tape: Waterblocking Tape
Jacket Material: Polyethylene
Nominal Overall Diameter: 0.275 in.
Jacket Color: Per Customer Requirement
Surface Print: RG6 SUITABLE FOR DIRECT BURIAL/WET LOCATIONS + Sequential Footage Marking

Electricals
Nominal Capacitance: 17.3 pF/ft
Nominal Characteristic Impedance: 75 ohms
Nominal Velocity of Propagation: 78%
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. / 1,000 feet

Codes & Listings
• Non-Listed

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
Note: While Remee Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, Remee Products Corp. does not guarantee that it is error-free, nor does Remee Products Corp. make any other representation, warranty, or guarantee that the information is accurate, correct, reliable or current. Remee Products Corp. reserves the right to make any adjustments to the information contained herein at any time without notice. Remee Products Corp. expressly disclaims all implied warranties regarding the information contained herein, including but not limited to, any implied warranties of merchantability or fitness for particular purpose. The dimensions in this document are for reference purposes only and are subject to change without notice.

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.renee.com