Part No.: R001535RC

**Description:**
This document establishes the specifications siamese type cable containing one RG59/U and two conductors unshielded used in communication applications.

**Construction Details (18/2):**
- Conductor: 18AWG Stranded Bare Copper
- Insulation Material: Polyolefin.
- Color Code: Black, Natural

**Construction Details (RG59/U):**
- Conductor: 20AWG Solid Bare Copper
- Dielectric Material: Cellular Polyethylene.
- Nominal Dielectric Core O.D.: 0.145 in.
- Braid Shield: CCA

**Construction Details (Overall):**
- Construction Type: Siamese
- Jacket Material: Polyvinyl Chloride
- Nominal Cable Dimensions: Minor: 0.234 in. (RG59/U)
  - Minor: 0.185 in. (18/2)
  - Major: 0.447 in.
- Jacket Color: Black or Per Customer Requirement

**Electricals (RG59/U):**
- Nominal Characteristic Impedance: 75 Ω
- Nominal Capacitance: 16.3 pF/ft
- Nominal Velocity of Propagation: 83%
- Nominal Attenuation per 100 ft:
  - 1.90 dB @ 50 MHz
  - 3.60 dB @ 200 MHz
  - 5.00 dB @ 400 MHz
  - 7.00 dB @ 700 MHz
  - 8.00 dB @ 900 MHz
  - 8.50 dB @ 1000 MHz

Standards
- NEC Articles 800
- UL Subject 444

Codes & Listings
- CMR Rating FT4
- C(ETL)US CMR

Technical Details:
- Temperature Rating
  - Operation: -10°C to +60°C
- Nominal Weight: 52 lbs. / 1,000 ft

**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.
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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: ______________________________________