

Composite Video with Power Pair

Part No.: 725526

Description:

This document establishes the specifications for a plenum rated composite cable containing one RG59/U and two conductors unshielded, jacketed in a siamese construction used in communication applications.

Construction Details (18/2):

Conductor: 18AWG Stranded Bare Copper
 Insulation Material: Remguard Plenum Polymer
 Color Code: Black, Red

Construction Details (RG59/U):

Conductor: 20AWG Solid Bare Copper
 Dielectric Material: Foamed FEP
 Nominal Dielectric Core O.D.: 0.135 in.
 Braid Shield: CCA

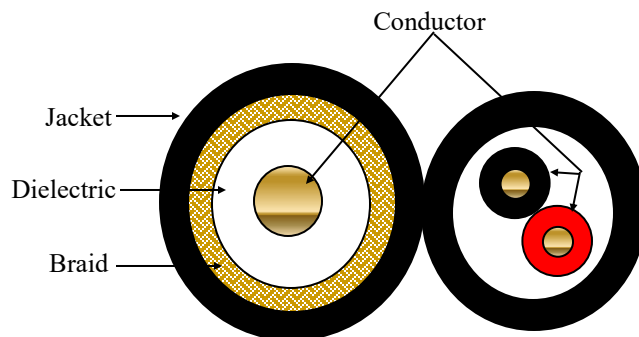
Construction Details (Overall):

Construction Type: Siamese
 Jacket Material: Remguard Plenum Polymer
 Nominal Cable Dimensions: Minor: 0.196 in. (RG59/U)
 Major: 0.389 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:

| | |
|-------------------|-------------------|
| 2.80 dB @ 100 MHz | 9.20 dB @ 700 MHz |
| 4.10 dB @ 200 MHz | |
| 6.30 dB @ 400 MHz | |



Standards

- NEC Articles 800
- UL Subject 444

Codes & Listings

- CMP Rating FT6
- C(ETL)US CMP

Technical Details:

| | |
|--------------------|--------------------------|
| Temperature Rating | Operation: -2°C to +60°C |
| Nominal Weight: | 49 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.



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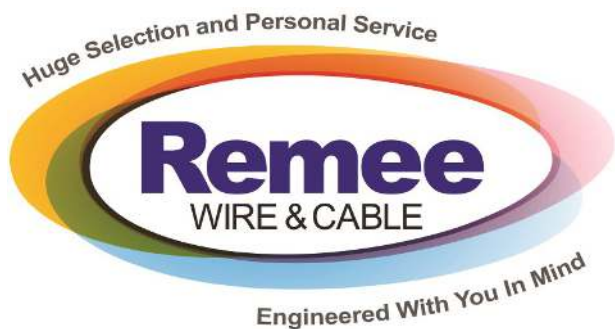


Issue Date: 06/15
 Revision: 2

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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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: _____



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