Issue Date: 11/30/-0001
Revision #:

Part No.: RGBS5NP

Mini RG59 X5 26AWG Tin Copper Braid Video Non Plenum

Applications

This document establishes the specifications for a non-plenum single RGB Coaxial Cable

Construction Details

Center Conductor: 25AWG Solid Bare Copper
Dielectric: Foamed Polyethylene
Dielectric Core O.D: 0.073 in., nominal.
1st shield: Aluminum/Polyester Tape (100% Coverage)
2nd shield: 95% Tin Copper Braid
Jacket material: Polyvinyl Chloride.
Jacket Color: Red, Green, Blue, White, Black
Surface Print: 3122598 CMR 25AWG C(ETL)US FT4 + Sequential Footage Marking

Overall Construction

Jacket Material: PVC
Jacket Color: Per Customer Requirement
Overall Jacket O.D.: .430in., nominal

Electricals

Capacitance: 16.3 pF/ft, nominal
Characteristic impedance: 75 ohms, nominal
Velocity of propagation: 84% nominal
Nominal attenuation dB per 100 feet:
0.52 dB @ 1 MHz
3.70 dB @ 50 MHz
4.90 dB @ 100 MHz
6.70 dB @ 200 MHz
9.50 dB @ 400 MHz
13.4 dB @ 700 MHz
15.8 dB @ 1000 MHz
31.2 dB @ 3000 MHz

Standards

NEC Article 800
UL Subject 444

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.

Warranty Info

All warranty information can be viewed at www.remee.com. This product is RoHS compliant and is directive 2002/95/EC. It is the sole responsibility of the user to have the most current specification. Specifications are subject to change without notice.

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