

Spec Part No.: SPK2C16P

Applications:

This document establishes the specifications for a plenum-rated two conductor unshielded cable used for speaker cable applications.

Construction Details:

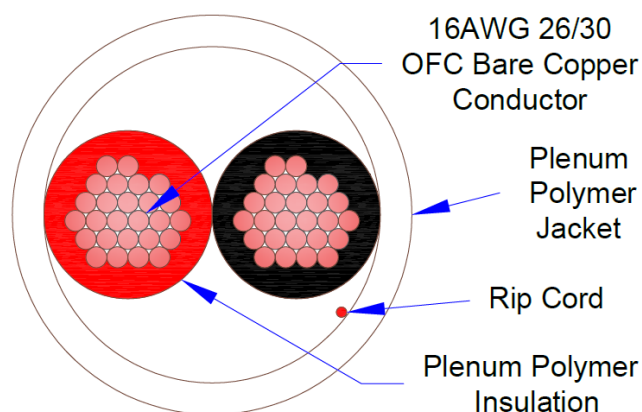
Number of Conductors: 2/C
 Conductor: 16AWG 26/30 OFC Bare Copper
 Insulation Material: Remguard Plenum Polymer
 Nominal Insulation Thickness: 0.010 in.
 Nominal Insulation Diameter: 0.080 in.
 Color Code: Black, Red
 Cable Lay: 5.0 in. Left Hand Lay
 Jacket Material: Remguard Plenum Polymer
 Jacket Color: White or Black; (Others Available with Minimum Order Quantity)
 Nominal Jacket Thickness: 0.015 in.
 Nominal Diameter: 0.190 in.
 Rip Cord: Nylon
 Surface Print: ClearCast™ by REMEE 16AWG 2C 75C C(ETL)US CMP FT6 RoHS MM/YY (LOT #)
 MADE IN USA SEQ FT

Electricals:

Suggested Working Voltage: 300 Volts, rms.
 Conductor DCR, Nom.: 3.9 Ω /1000 ft
 Capacitance, Cond to Cond, Nom.: 50.2 pF/ft
 Impedance, Nom.: 48 Ω
 Max. Current per Cond @ 25°C: 12 Amps
 Velocity of Propagation: 42%

16-2 Unshielded Speaker Cable Plenum

ETL listed for guaranteed performance
 Made in the USA



Technical Details:

Temperature Rating

Installation: 0°C to + 50°C

Operation: -20°C to + 75°C

Nominal Weight: 25 lbs. / 1,000 ft.

Max Installing Tension: 42 lbf

Min Bending Radius: 1.9 in

Standards:

- National Electric Code - Article 725
- UL Subject 444
- CMP Type FT6

Codes & Listings:

- C(ETL)US CMP
- C(ETL) FT6

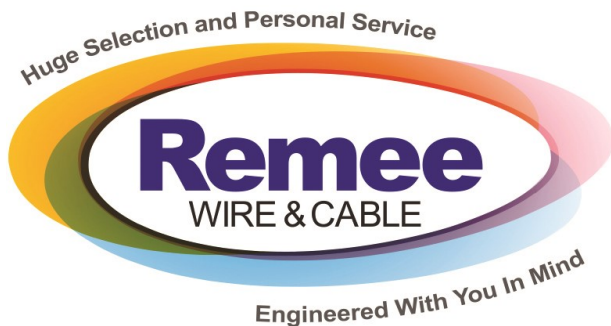


Issue Date: 09/25
 Revision: 1

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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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.

Specific Part Number Information for Length, Put-Up & Jacket Color:

Available Length Designations — **M** for 1000 Feet; **L** for 500 Feet; **J** for 300 Meters (984'); **H** for 150 Meters (492')

Available Put-Up's — **1** for Reel, and **2** for Box

Available Jacket Color — **W** for White, **B** for Black, (Other Colors Available with Minimum Order Quantities)

These 3-place designators are placed at the end of the specific part number to fully describe the individual packaging and length.

Note: While Remee Products Corp. has made every reasonable effort to ensure the accuracy of the information in this document, 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. The Remee Wire & Cable warranty is an integral part of this specification. This item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____



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