

22-1P Shielded Analog Audio Riser

Spec Part No.: AUD1P22SR

Applications:

This document establishes the specifications for a two conductor (1 pair) shielded cable used for low noise analog audio, in-wall microphone, communication, or low voltage control cable where mid - capacitance and small diameter are specified. For use in horizontal runs and vertical risers, not in plenum spaces.

Construction Details:

Number of Conductors: 2/C
 Conductor: 22AWG 7/30 Stranded Tin Copper
 Insulation Material: Polyethylene
 Nominal Insulation Thickness: 0.010 in.
 Color Code: Black, Red
 Drain Wire*: 24AWG Stranded Tin Copper
 Shield*: Aluminum/Polyester (100% Coverage)
 Jacket Material: Polyvinyl Chloride
 Jacket Color: Black (Others Available with MOQ)
 Nominal Jacket Diameter: 0.135 in.
 Print:
 ClearCast™ by REMEE 22AWG 1-PAIR AUDIO
 CABLE CMR FT4 C(ETL)US ROHS COMPLIANT
 MADE IN USA SEQ FT

Note: Drain wire is inside the foil. Foil is facing in. Foil strips off when the jacket is removed, as with automated stripping equipment.

Standards:

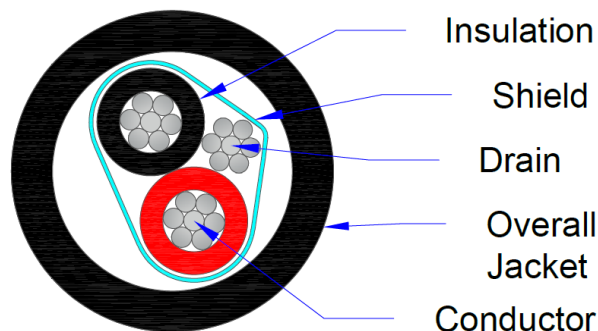
- UL Standard 444
- UL 1666
- C(ETL)US CMR
- RoHS Compliant

Issue Date: 07/25
 Revision: 5

All warranty information can be viewed at WWW.REMEE.COM.

This product is RoHS compliant to directive 2002/95/EC .

PO Box 488 468 RT17A Florida, NY 10921
 Customer Service: 800-431-3864 Fax: 845-651-4160 Website: www.remee.com



Electricals:

Suggested Working Voltage: 300 Volts
 Nom. Conductor DC Resistance: 14.1 Ω /1M'
 Nom. DC Resistance Shield + Drain: 12.5 Ω /1M'
 Nom Capacitance Cond-Cond: 25.7 pF/ft
 Nom Capacitance Cond-Shld: 47.3 pF/ft
 Velocity of Propagation: 66%

Technical Details:

Temperature Rating

Operation	-20°C to +75°C
Installation	-20°C to +75°C

Max. Pulling Tension:	14.8 lbf
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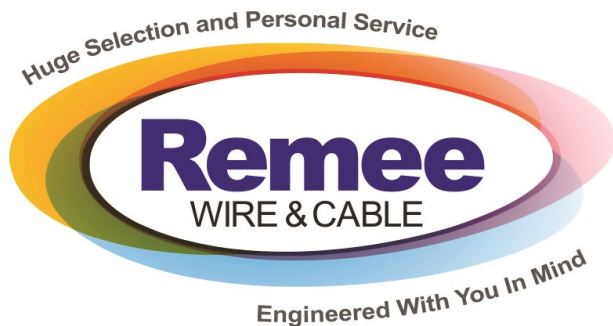
Min. Bend Radius	1.6 in.
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Nominal Weight:	11.4 lbs. / 1,000 ft.
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Product Part Number

N/A





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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's and Put-Up's — M1 for 1,000' reel; B2 for 2,000' reel; B3 for 2,500' reel; B5 for 5,000' reel
Available Jacket Color — B for Black, (Other Colors Available with Minimum Order Quantities)

The 3-place designator is placed at the end of the part number to describe specific packaging, length and jacket color.

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; this item may be non-cancelable and non-returnable.

Signature: _____

Company: _____

Date: _____



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