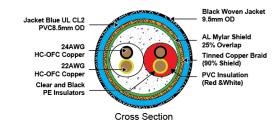
# Detailed Specifications & Technical Data



# 6AB





#### **Description**

Tributaries 6AB is a high-performance balanced audio cable made by hand in Orlando, Florida. The 6AB is designed with two heavy 20AWG High Conductivity Oxygen-Free (HC-OFC) copper conductors with perfect twist for balanced audio. The conductors have a unique individually insulated dual-gauge configuration for superior sound clarity. The 6AB is available in pair as well as mono and is stocked in ½ meter to 4 meter lengths with custom lengths available

#### **Features**

- Hand-soldered in Orlando, Florida, USA
- 20AWG HC-OFC copper conductors for superior signal transfer
- Sophisticated multi-gauge design for superior bass and midrange
- Insulated conductors eliminate strand interaction / distortion
- Dual shielded to lower the noise floor
- Gold-plated solid brass XLR connectors
- Decorative woven jacket over a UL® CL2 PVC jacket
- Available in custom lengths either in pairs or mono cables

### **Terminations**

The 6AB is terminated with XLR connectors. The wires are hand soldered with high-quality lead-free solder in Orlando, Florida to solid gold-plated brass Series 6 XLR connectors. The shield is connected on the source end only making this cable directional and noise free. The connection is protected with a crimped collar strain relief and solid brass connector covers that have red and white colored rings for signal identification.

#### **Conductor**

Construction	20AWG
Material	HC-OFC Copper
Insulation	
Conductor 1	PE Polyethylene
Conductor 2	PE Polyethylene
Overall Insulation Material	PVC (Red / White)
Shielding	
Aluminum Mylar	100% shield with 25% overlap

#### **Outer Jacket**

**Tinned Copper Braid** 

Decorative Outside Jacket Cover Woven Mesh Black with Violet Stripe	
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90% shield

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# 6AB

UL® CL2 Rated Jacket Color	Black
Material	PVC – Polyvinyl Chloride
Outside Diameter	9.5mm (8.5mm without decorative woven mesh)

#### **Notes**

While Tributaries has made every reasonable effort to ensure the accuracy of these specifications, information contained herein may be subject to error and omission and to change without notice. Tributaries provides these specifications on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied.

The cable will be packaged to preclude the inducement of damage due to handling and transportation, and will be in accordance with the best commercial practices available. Shipping containers will be constructed as to eliminate any possible damage to the cable due to shipment.

## Stock Models

Stock Code	Description	Color	Quantity
6AB-005	Series 6 Balanced Audio —.5m	Black w/Violet Decorative Mesh	Each
6AB-010	Series 6 Balanced Audio — 1m	Black w/Violet Decorative Mesh	Each
6AB-015	Series 6 Balanced Audio — 1.5m	Black w/Violet Decorative Mesh	Each
6AB-020	Series 6 Balanced Audio — 2m	Black w/Violet Decorative Mesh	Each
6AB-030	Series 6 Balanced Audio — 3m	Black w/Violet Decorative Mesh	Each
6AB-040	Series 6 Balanced Audio — 4m	Black w/Violet Decorative Mesh	Each

<sup>\*</sup>Available up to 10 meter and in custom lengths upon request

### **Packaging**

Display Packaging	Re-Sealable Plastic Clamshell up thru 4m
Bag Packaging	Zip-Lock Bag all lengths

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