

DAC XLR TB-1 unterminated 50 Meter Balance Cable

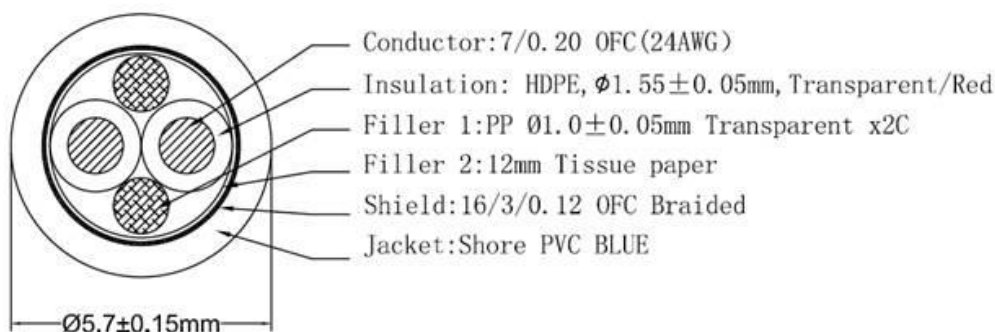
Overview

DAC's XLR TB-1 true balanced cable is designed to provide high-quality audio transmission with minimal interference. Its construction ensures durability and performance, making it an ideal choice for professional audio applications, including live sound, recording studios, and broadcast environments.

Technical Specifications

- **Conductor Material:** 99.99% Oxygen-Free Copper (OFC)
 - Ensures high conductivity and low signal loss for superior audio quality.
- **Conductor Gauge:** 24 AWG
 - Provides a balance between flexibility and robustness, suitable for various applications.
- **Insulation:** HDPE (High-Density Polyethylene), 1.55 mm
 - Offers excellent dielectric properties, reducing signal degradation and maintaining clarity.
- **Filler:**
 - **Filler 1:** Polypropylene (PP)
 - Lightweight and moisture-resistant, contributing to the cable's flexibility and durability.
 - **Filler 2:** Tissue Paper
 - Enhances structural integrity while minimizing noise and vibration interference.
- **Shielding:** OFC Braided Shield
 - Protects against electromagnetic interference (EMI) and radio frequency interference (RFI), ensuring a clean audio signal.
- **Jacket:** PVC (Polyvinyl Chloride)
 - Provides excellent protection against physical wear, environmental factors, and abrasion, ensuring long-lasting performance.
- **Length:** Available in 50-meter reel
 - Suitable for custom installations or extended runs, providing versatility for various setups.

The DAC XLR TB-1 true balanced cable combines high-quality materials with thoughtful engineering, ensuring robust performance for audio professionals and enthusiasts alike.



Raw Cable Section