



## Technical Data Sheet

# ONE Balanced Audio Cable

100m

In the world of professional audio installation, where performance and reliability are crucial, the Kordz ONE Balanced Audio Cable stands apart. This cable is constructed with high purity stranded OFC conductors, ensuring exceptional signal transmission and sound quality. The 125% coverage aluminium foil shield effectively guards against external interference, critical to maintaining the integrity of audio signals over long distances.

Thoughtfully designed with ease of installation in mind, the cable incorporates a foil shield with a drain wire that simplifies the termination process significantly. This not only saves valuable installation time but also enhances the overall safety and reliability of the connection.

Featuring an LSZH jacket, Kordz ONE Balanced Audio Cable is suitable for a wide range of installation environments. The combination of superior sound quality, installation simplicity and safety compliance makes it the ideal choice for audio professionals.

- High-purity stranded OFC conductors for robust sound transmission
- Comprehensive aluminium foil shielding for maximum interference protection
- Foil shield and drain wire for simplified installation
- Versatile LSZH jacket that's ideal for various installation environments
- Kordz Lifetime Warranty



### Technical Specifications

#### Construction

Cable Lay-Up	2 cores (Black & Orange), shielded (foil + drain wire)
Primary Conductors	Stranded 22AWG OFC (19/0.16mm)
Insulation	Polyethylene (0.2 ± 0.05mm)
Drain Wire	Stranded 22AWG tinned OFC (7/0.250mm)
Shielding	Aluminium + PET foil, 125% coverage
Cable Jacket Material	LSZH composite material
Jacket Thickness	0.5mm (nominal)
Cable Diameter	3.6mm   0.14in Ø
Operating Temperature	-20°C to +60°C

#### Mechanical

Cable Bend Radius	36.0mm   1.4in
Max. Pull Tension	20kg   44lbs

Part No	Colour	Spool Length	Packaging Style	Reel Dimensions	Master Carton Quantity	Master Carton Dimensions
K11002-305M-BK	Black	100M	Reels	250mm x 250mm x 82mm 9.8in x 9.8in x 3.2in	3 reels / master carton	265mm x 265mm x 293mm 10.4in x 10.4in x 13.4in