

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

- › [KICKER](#) /
- › [KICKER K-Series RCA 6.0 Meter Bundle \(2 Ch. & 4 Ch.\) Instruction Manual](#)

KICKER kickerbdl250323-03

KICKER K-Series RCA 6.0 Meter Bundle (2 Ch. & 4 Ch.) Instruction Manual

Model: kickerbdl250323-03

[Product
Overview](#)

[Setup](#)

[Operating](#)

[Maintenance
Warranty &
Support](#)

[Troubleshooting](#)

[Specifications](#)

INTRODUCTION

This manual provides instructions for the KICKER K-Series RCA 6.0 Meter Bundle, which includes both 2-channel and 4-channel RCA interconnects. These cables are designed to deliver high-quality audio signal transmission for various audio systems, including car stereos and home theater setups. Please read this manual thoroughly before installation and use to ensure proper performance and longevity of your cables.

PRODUCT OVERVIEW

The KICKER K-Series RCA 6.0 Meter Bundle consists of two primary components:

- **Kicker 46KI46 K-Series 4-Channel RCA Interconnect (6.0 Meter):** This cable is designed for systems requiring four audio channels, typically for front and rear speaker connections or multi-channel amplifier inputs.
- **Kicker 46KI26 K-Series 2-Channel RCA Interconnect (6.0 Meter):** This cable is suitable for stereo audio connections, such as connecting a head unit to a 2-channel amplifier or a subwoofer amplifier.

Both interconnects feature:

- **Silver-Tinned OFC Wire:** Oxygen-Free Copper (OFC) wire with silver-tinning ensures superior signal clarity and bass response.
- **Split-Pin RCAs:** These connectors provide a secure and reliable connection, minimizing signal loss.
- **K-Grip Dual-Mold Connectors:** Designed for slip-free installation and a firm grip.
- **Ultra-Slim Union:** Facilitates snag-free cable routing, especially in confined spaces.



Image: The KICKER K-Series RCA 6.0 Meter Bundle, featuring both the 2-channel and 4-channel interconnects coiled together, showcasing their blue and gray color scheme and K-Grip connectors.



Image: A close-up view of the K-Grip dual-mold RCA connectors, highlighting their design for secure and easy handling.

SETUP AND INSTALLATION

Before beginning installation, ensure all audio components (head unit, amplifier, etc.) are powered off and disconnected from their power sources to prevent damage.

1. Pre-Installation Checks

- Verify the length of the cables (6.0 meters) is sufficient for your installation path.
- Identify the input and output RCA ports on your audio components. Typically, red connectors are for the right channel and white/black connectors are for the left channel.
- Plan your cable routing to avoid interference from power cables, which can introduce noise.

2. Connecting the 2-Channel RCA Interconnect (Kicker 46KI26)



Image: The KICKER K-Series 2-Channel RCA Interconnect (model 46KI26) uncoiled, showing its two blue cables and K-Grip connectors.

1. Connect one end of the 2-channel RCA cable to the audio output ports of your source unit (e.g., head unit, CD player). Ensure the red connector goes to the right channel output and the white/black connector goes to the left channel output.
2. Route the cable carefully to your amplifier or next audio component, avoiding sharp bends or kinks.
3. Connect the other end of the 2-channel RCA cable to the corresponding input ports on your amplifier or audio processor. Match the red and white/black connectors to the correct input channels.

3. Connecting the 4-Channel RCA Interconnect (Kicker 46KI46)



Image: The KICKER K-Series 4-Channel RCA Interconnect (model 46KI46) uncoiled, showing its four blue cables and K-Grip connectors.

1. Connect one end of the 4-channel RCA cable to the audio output ports of your source unit (e.g., front and rear outputs of a head unit). Typically, two pairs for front left/right and rear left/right.
2. Route the cable carefully to your multi-channel amplifier or audio processor.
3. Connect the other end of the 4-channel RCA cable to the corresponding input ports on your amplifier. Ensure correct channel matching (e.g., front left output to front left input).

4. Cable Routing

When routing cables, especially in vehicles, it is crucial to:

- Keep RCA cables separate from power cables to minimize induced noise.
- Secure cables using cable ties or clips to prevent them from moving or getting pinched.
- Avoid routing cables near hot components or sharp edges.
- Utilize the ultra-slim union feature of the K-Grip connectors for easier routing through tight spaces.

OPERATING GUIDELINES

Once the KICKER K-Series RCA cables are correctly installed, they function as passive signal carriers. Their operation is directly tied to the audio components they connect.

- **Power On Sequence:** Always power on your source unit (e.g., head unit) first, then your amplifier(s). When powering off, reverse the sequence: amplifier(s) off first, then source unit. This helps prevent "thump" noises.
- **Volume Control:** Adjust volume levels through your source unit. Ensure amplifier gain settings are properly matched to the source unit's output to prevent distortion.
- **Signal Integrity:** The K-Series cables are designed for optimal signal transfer. If you experience unexpected noise or signal loss, refer to the troubleshooting section.

MAINTENANCE

Proper maintenance ensures the longevity and performance of your KICKER K-Series RCA cables.

- **Cleaning:** Periodically inspect the connectors for dust or debris. If necessary, gently clean the metal pins with a soft, dry cloth. Avoid using liquid cleaners directly on the connectors.
- **Connection Check:** Occasionally check that all RCA connections are secure. Loose connections can lead to signal degradation or intermittent audio.
- **Cable Inspection:** Visually inspect the cable jackets for any signs of wear, cuts, or damage. Damaged cables should be replaced to maintain audio quality and safety.
- **Storage:** If disconnecting the cables for storage, coil them loosely to prevent kinking. Store them in a clean, dry environment away from extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your audio system, consider the following troubleshooting steps related to your RCA cables:

Problem	Possible Cause	Solution
No Audio Output	<ul style="list-style-type: none">• Loose or disconnected RCA cables.• Incorrect input/output connections.• Faulty audio component (source unit, amplifier).	<ul style="list-style-type: none">• Ensure all RCA connectors are firmly seated in their respective ports.• Verify that the cables are connected to the correct input and output channels.• Test components individually if possible.
Poor Audio Quality (Noise, Static, Hum)	<ul style="list-style-type: none">• RCA cables routed too close to power cables.• Ground loop interference.• Damaged RCA cable.• Loose connections.	<ul style="list-style-type: none">• Reroute RCA cables away from power cables.• Check all grounding points for audio components. Consider a ground loop isolator if the problem persists.• Inspect cables for visible damage; replace if necessary.• Ensure all connections are tight.
Intermittent Audio	<ul style="list-style-type: none">• Loose or corroded RCA connections.• Damaged internal wiring of the cable.	<ul style="list-style-type: none">• Firmly re-seat all RCA connectors. Clean any corrosion.• If the problem persists, the cable may be faulty and require replacement.

SPECIFICATIONS

Feature	Description
Brand	KICKER
Model Name	kickerbdl250323-03
Included Components	Kicker 46KI46 K-Series 4-Channel RCA Interconnect (6.0 Meter), Kicker 46KI26 K-Series 2-Channel RCA Interconnect (6.0 Meter)
Cable Length	6.0 Meters (19 feet, 8 inches) for each interconnect
Connector Type	RCA (Male-to-Male)
Cable Type	RCA Audio Interconnect
Wire Material	Silver-Tinned Oxygen-Free Copper (OFC)
Special Features	K-Grip dual-mold connectors, Split-pin RCAs, Ultra-slim union
Compatible Devices	Car Stereo, Home Theater System, Audio Receiver, Amplifier, CD Player, Turntable, Equalizer, Speaker, Headphone, Microphone
Item Weight	1.32 Pounds (total bundle)
Indoor/Outdoor Usage	Indoor

WARRANTY AND SUPPORT

Warranty Information

The KICKER K-Series RCA 6.0 Meter Bundle is covered by a **1-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. For specific terms and conditions, please refer to the official KICKER warranty documentation or contact KICKER customer service.

Customer Support

For technical assistance, warranty claims, or further inquiries regarding your KICKER K-Series RCA cables, please contact KICKER customer support through their official website or authorized dealers. When contacting support, please have your product model name (kickerbdl250323-03) and proof of purchase available.