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caSino187 Charging Contacts for Roomba e i j Series

caSino187 Charging Contacts User Manual

For Roomba e, i, and j Series Robotic Vacuums

1. INTRODUCTION

This manual provides essential information for the proper installation, operation, and maintenance of your caSino187 replacement charging contacts. These contacts are designed to restore reliable charging functionality to compatible Roomba e, i, and j series robotic vacuum cleaners. Please read this manual thoroughly before proceeding with installation.

2. SAFETY INFORMATION

- Always disconnect your Roomba from its charging base and power source before attempting any repairs or installations.
- Exercise caution when handling small electronic components and tools.
- If you are uncomfortable with disassembling your Roomba, seek assistance from a qualified technician or refer to detailed repair guides specific to your Roomba model.
- Keep small parts away from children and pets.

3. PACKAGE CONTENTS

Your package should contain the following items:

- 2 x caSino187 Charging Contacts with connecting wires

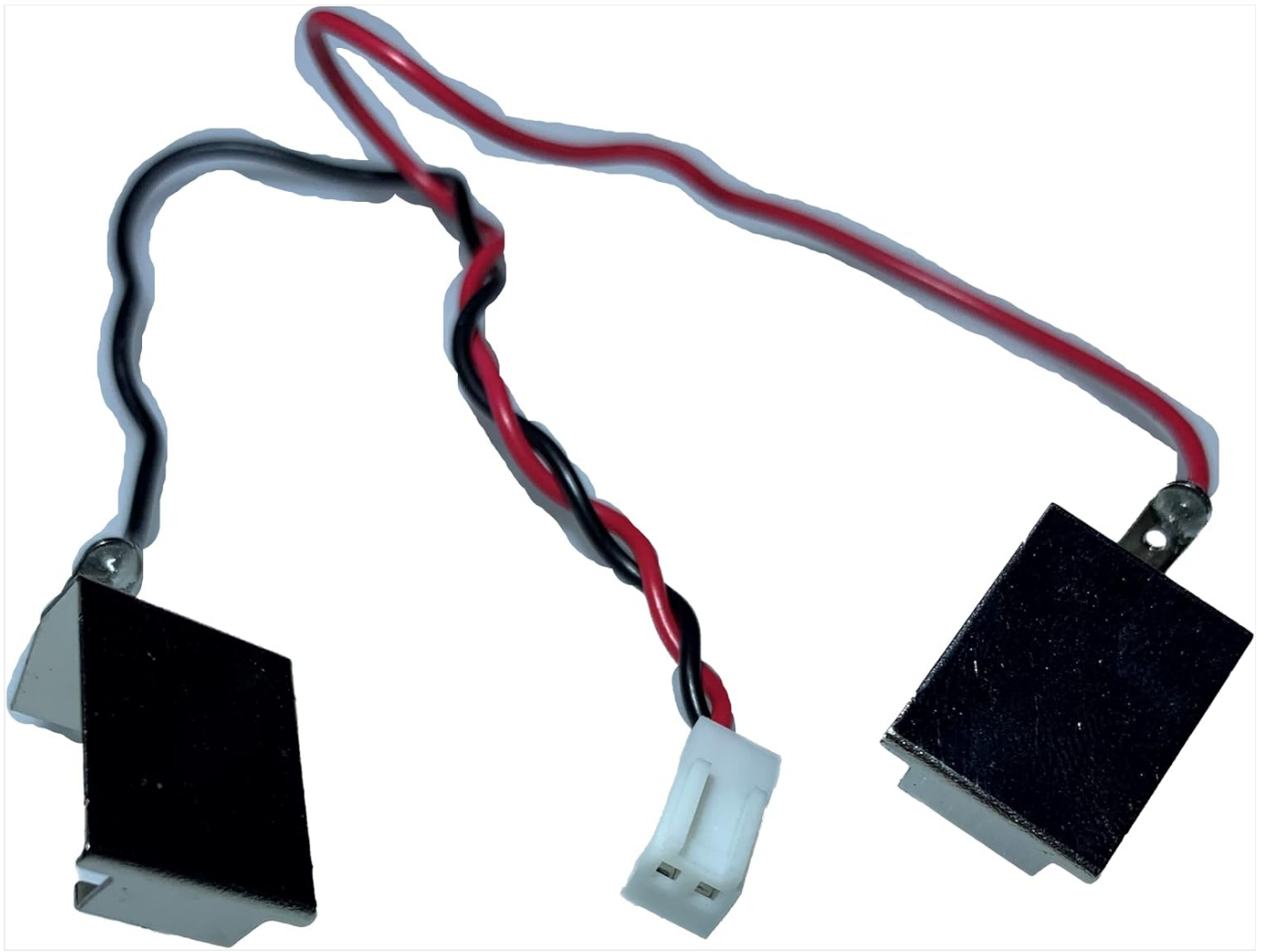


Image 1: caSino187 Charging Contacts. This image displays the two charging contacts connected by wires, ready for installation.

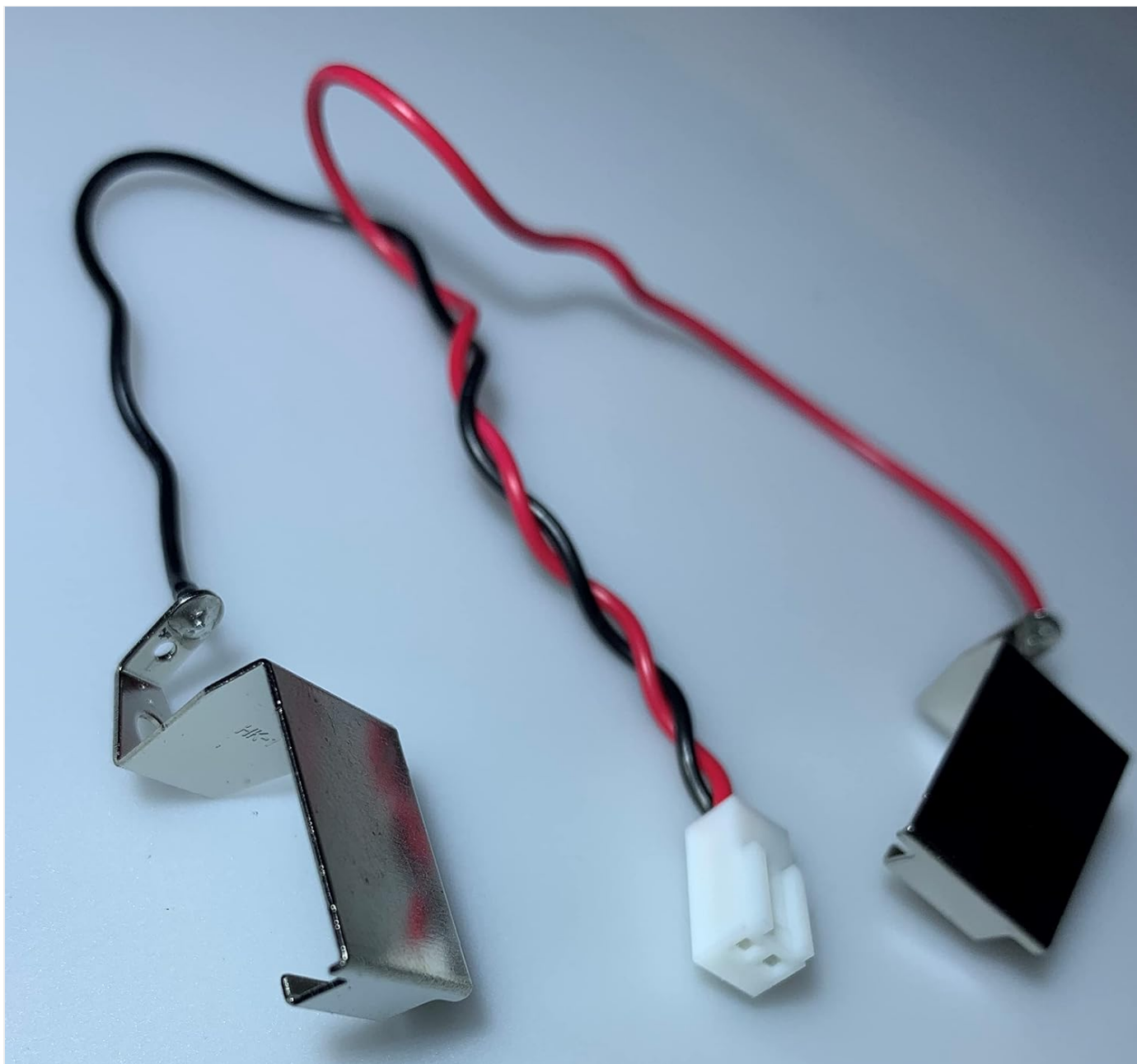


Image 2: Close-up view of the caSino187 Charging Contacts. This image provides a detailed look at the metallic contact points and the wiring.

4. COMPATIBILITY

These charging contacts are compatible with the following iRobot Roomba series and models:

- **Roomba e Series:** e5, e6
- **Roomba i Series:** i1, i2, i3, i4, i5, i6, i7, i8, i9
- **Roomba j Series:** J5, J6, J7, J8, J9

5. INSTALLATION

Replacing the charging contacts requires disassembling your Roomba. This process involves removing multiple screws and carefully disconnecting internal components. It is recommended to consult a specific repair guide or video tutorial for your exact Roomba model before beginning the installation.

General Installation Steps:

1. **Power Off and Disconnect:** Ensure your Roomba is powered off and disconnected from its charging base and any power outlets. Remove the battery if accessible.
2. **Disassembly:** Carefully disassemble the Roomba's bottom cover and any other components necessary to access the internal charging contact assembly. This typically involves removing numerous screws.
3. **Locate Old Contacts:** Identify the existing charging contacts and their wiring connection.
4. **Remove Old Contacts:** Gently disconnect the wiring harness from the old contacts and remove them from their housing. Note the orientation for proper reassembly.
5. **Install New Contacts:** Place the new caSino187 charging contacts into the designated slots. Connect the wiring harness securely. Ensure the contacts are properly seated and aligned.
6. **Reassembly:** Carefully reassemble your Roomba, ensuring all screws are tightened and components are correctly placed. Do not force any parts.
7. **Test:** Place the Roomba back on its charging base to verify that it charges correctly.

Note: The complexity of disassembly varies by Roomba model. Online resources such as YouTube often provide visual guides for specific models. Search for "Roomba [Your Model Number] charging contact replacement" for detailed instructions.

6. OPERATION

Once the caSino187 charging contacts are correctly installed, your Roomba should automatically detect the charging base and initiate charging when docked. No special operation is required for the contacts themselves; they function as direct replacements for the original components.

7. MAINTENANCE

To ensure optimal charging performance and longevity of the contacts:

- **Regular Cleaning:** Periodically inspect and clean both the Roomba's charging contacts and the contacts on the charging base. Use a clean, dry cloth or a lightly dampened melamine foam (magic eraser) to gently wipe away any dirt, dust, or corrosion.
- **Avoid Abrasives:** Do not use abrasive materials or harsh chemicals, as these can damage the metallic surface of the contacts.
- **Inspect for Damage:** If you notice any visible damage, bending, or severe corrosion on the contacts, they may need to be replaced again.

8. TROUBLESHOOTING

Roomba Not Charging or Intermittent Charging:

- **Verify Installation:** Double-check that the new charging contacts are securely installed and their wiring harness is properly connected.
- **Clean Contacts:** Ensure both the Roomba's contacts and the charging base contacts are clean and free of debris or corrosion.
- **Check Charging Base:** Confirm that the charging base is powered on and functioning correctly. Try plugging it into a different outlet.
- **Roomba Battery:** If the issue persists, the Roomba's battery may be faulty and require replacement.
- **Software Reset:** Perform a soft reset of your Roomba (refer to your Roomba's user manual for instructions).

9. SPECIFICATIONS

Product Name	caSino187 Charging Contacts
Brand	caSino187
Compatible Models	Roomba e, i, j Series (e5, e6, i1-i9, J5-J9)
Included Components	2 x Charging Contacts
Item Weight	0.634 ounces
Package Dimensions	3.54 x 3.31 x 0.59 inches
UPC	759687239363

10. WARRANTY AND SUPPORT

For warranty information or technical support regarding your caSino187 Charging Contacts, please contact the seller directly through your purchase platform. Ensure you have your order details available for faster assistance.

