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Whirlpool 2198677

Whirlpool®



Whirlpool Corporation Factory Certified Parts & Accessories

Whirlpool 2198677 Connector Replacement User Manual

Genuine Part for Appliance Repair

1. INTRODUCTION

This manual provides instructions for the Whirlpool 2198677 Connector Replacement. This component is a genuine Whirlpool part designed to ensure proper function and compatibility with your appliance. It is crucial to follow all safety guidelines and installation procedures outlined in this document to prevent damage to the appliance or personal injury.

2. SAFETY INFORMATION

WARNING: Before attempting any repair or replacement, always disconnect the appliance from its power source to avoid electrical shock or injury.

- Always wear appropriate personal protective equipment, such as gloves and safety glasses.
- Ensure the work area is well-lit and clear of obstructions.
- If you are unsure about any step, consult a qualified technician.
- Keep children and pets away from the work area.

3. SETUP AND INSTALLATION

The Whirlpool 2198677 connector is typically used in dryer applications. The following steps provide a

general guide for replacement. Always refer to your specific appliance's service manual for detailed instructions.

1. **Disconnect Power:** Unplug the dryer from the electrical outlet or turn off the circuit breaker supplying power to the appliance.
2. **Access the Connector:** Depending on your dryer model, you may need to remove the back panel, top panel, or other components to access the faulty connector. Use appropriate tools for disassembly.
3. **Identify the Connector:** Locate the existing connector that needs replacement. It is a small, white plastic component with red ends, designed to join two sections of tubing or wiring.
4. **Remove the Old Connector:** Carefully disconnect any attached hoses or wires from the old connector. Note their orientation for correct reinstallation.
5. **Install the New Connector:** Attach the hoses or wires to the new Whirlpool 2198677 connector, ensuring a secure and tight fit. The red ends indicate the connection points.



Image 3.1: The Whirlpool 2198677 Connector Replacement. This image shows the white plastic connector with red ends, indicating the connection points for hoses or wires within an appliance system.

6. **Reassemble Appliance:** Reattach any panels or components that were removed during access.
7. **Restore Power:** Plug the dryer back into the electrical outlet or turn on the circuit breaker.
8. **Test Functionality:** Operate the appliance to ensure the new connector is functioning correctly and there are no leaks or electrical issues.

4. FUNCTION

The Whirlpool 2198677 connector serves as a crucial link within the appliance's system, facilitating the connection of various components such as water lines or electrical wiring, depending on its specific application. Its design ensures a secure and leak-free or electrically sound connection, which is vital for the proper and efficient operation of the appliance.

5. MAINTENANCE

This connector is designed for durability and typically requires minimal maintenance. However, periodic inspection during other appliance servicing is recommended:

- Visually inspect the connector for any signs of wear, cracks, or damage.
- Check for any signs of leaks if used in a water line application.
- Ensure connections remain secure and tight.
- Replace the connector if any damage or degradation is observed.

6. TROUBLESHOOTING

If your appliance experiences issues after connector replacement, consider the following:

- **Appliance Not Functioning:** Double-check that the power supply is fully restored and all connections to the connector are secure. Ensure no wires were pinched or disconnected during reassembly.
- **Leaks (if applicable):** If the connector is part of a water line, check all connections for tightness. Ensure any O-rings or seals are properly seated.
- **Intermittent Operation:** Loose connections can cause intermittent functionality. Re-examine the connector and its attachments.

If problems persist, it is advisable to consult a professional appliance technician.

7. SPECIFICATIONS

Specification	Detail
Part Number	2198677
Manufacturer	Whirlpool
Item Weight	0.32 ounces
Product Dimensions	0.6 x 0.6 x 1.3 inches
Item Package Quantity	1

8. WARRANTY AND SUPPORT

As a genuine Whirlpool replacement part, the 2198677 connector is manufactured to high-quality standards. For specific warranty information regarding this part, please refer to the documentation provided with your original appliance or contact Whirlpool customer support directly. Keep your purchase receipt for any warranty claims.

For technical assistance or further inquiries, please visit the official [Whirlpool Store](#) or contact their customer service department.