

## Ussuray AP3958767

# Ussuray Dishwasher Door Cable Instruction Manual

Model: AP3958767

## 1. PRODUCT OVERVIEW

The Ussuray AP3958767 Dishwasher Door Cable is a high-quality replacement part designed to restore proper tension and smooth operation to your dishwasher door. This cable is crucial for the door's balance mechanism, ensuring it opens and closes correctly without dropping too quickly or groaning. Made from durable plastic and nylon, it offers a reliable and long-lasting solution for common dishwasher door issues.

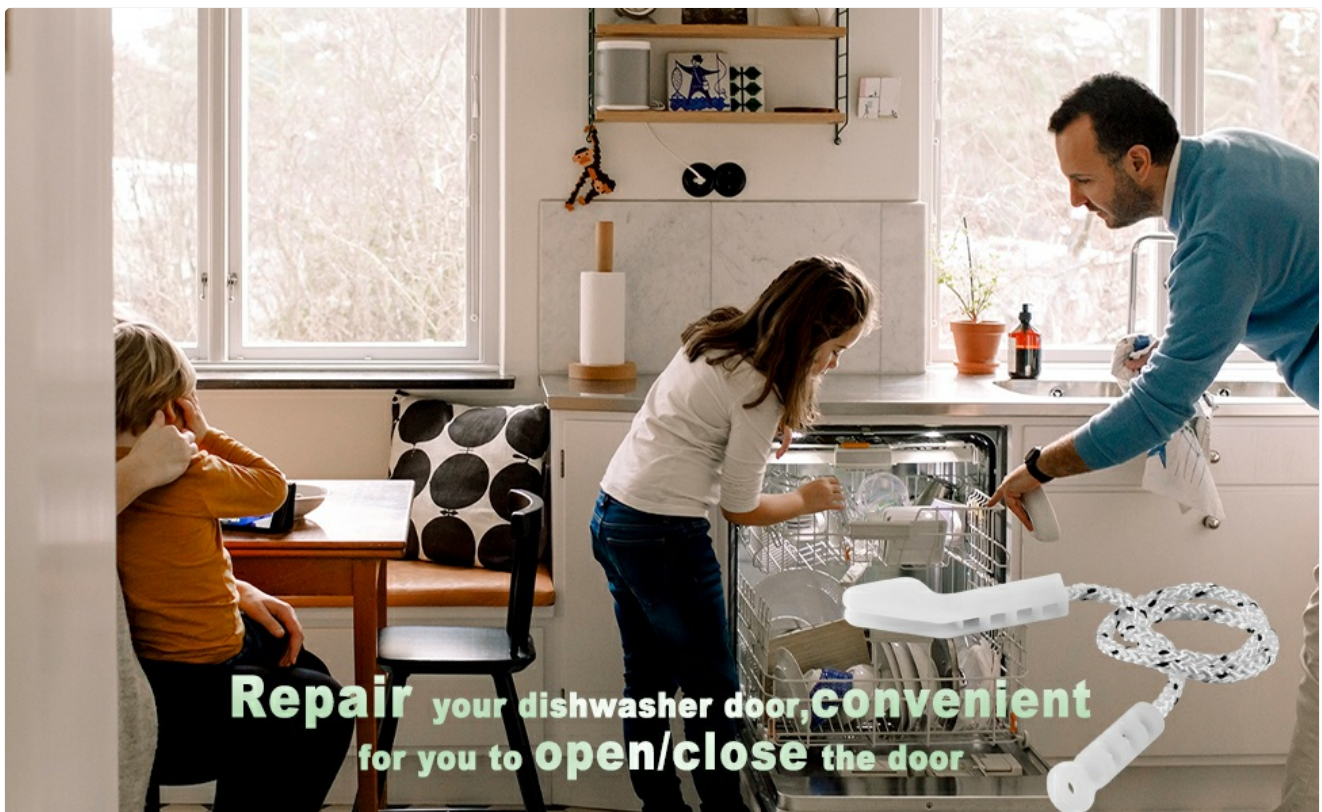


Image 1.1: The Ussuray Dishwasher Door Cable designed to repair and improve dishwasher door functionality.

Each package includes two dishwasher door cables, recommended for simultaneous replacement to maintain even tension across the door mechanism. This product is engineered to meet or exceed the performance of original equipment manufacturer (OEM) parts, providing excellent value and durability.

## 2. SPECIFICATIONS

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Attribute	Detail
Brand Name	Ussuray
Model Info	AP3958767
Part Number	AP3958767
Item Weight	0.176 ounces
Product Dimensions	13.39 x 0.59 x 0.31 inches
Color	White
Material Type	Plastic, Nylon
Included Components	Pack of 2 Dishwasher Door Cable
Installation Type	Easy to install





Image 2.1: Product dimensions of the AP3958767 Dishwasher Door Cable.

### 3. COMPATIBILITY

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The Ussuray AP3958767 Dishwasher Door Cable is widely compatible with various dishwasher brands and models. It serves as a direct replacement for part numbers 154578801, AP3958767, 1196201, AH1524995, EA1524995, and PS1524995.

#### Compatible Brands:

- Electrolux
- Frigidaire
- Gibson
- Kelvinator
- Westinghouse

#### Applicable Model Numbers (Partial List):

This cable is suitable for a wide range of models, including but not limited to:

- BGHD2433KB0, BGHD2433KB1, BGHD2433KF0, BGHD2433KF1, BGHD2433KW0, BGHD2433KW1

- CDB500NB0A, CDB500NB1A, CDB500NB2A, CDB500NB3A, CDB500NB4A, CDB500NB5B
- CDB500NS0A, CDB500NS1A, CDB500NS2A, CDB500NS3A, CDB500NS4A, CDB500NS5B
- CDB500NW0A
- FGID2466QB2A, FGBD2445NQ1A, FGID2466QB0A, CDB900NS3A, FDB4315LFB3
- CDB500NS0A, FDB4315LFB1, FGHD2433KF0, FDB4315LFB2, FGHD2433KF1
- FDB4315LFB2, FGHD2433KF1, LFID2422RF1A, FDB4315LFS0, FDB4315LFS1
- DGBD2438PF3A, LEDB500FEE0, FGCD2444SF0A, FGBD2445NB2A
- LFID2422RF0A, CDB900NS4A, DGCD2444SA2A, FGCD2444SF1A, LGBD2431NF0B
- LGBD2435NW3A, FDB4315LFC2, FDB4315LFC3, FGBD2434PB0A, FGBD2438PB1A
- CDB900NB3A, FFBD2411NW0A, FGBD2438PF9B, DGBD2438PF4A, FDB4315LFS2
- FGBD2431NF0A, FDB4315LFS3, FDB4315LFC0, FDB4315LFC1
- FPHD2485NF2A, FPID2486TF0A, FPID2486TF1A, GLD4355RFB0, GLD4355RFB1
- GLD4355RFB2, GLD4355RFB3, GLD4355RFS0, GLD4355RFS1, GLD4355RFS2
- GLD4355RFS3, LEDB400FEE0, LEDB500FEE0, LFID2422RF0A, LFID2422RF1A
- LFID2426TF5A, LGBD2431NF0B, LGBD2431NF1B, LGBD2435NB0A, LGBD2435NB1A
- LGBD2435NB3A, LGBD2435NQ0A, LGBD2435NQ1A, LGBD2435NQ3A
- LGBD2435NW0A, LGBD2435NW1A, LGBD2435NW3A, LGHD2433KM0, LGHD2433KM1
- PLD4375RFC0, PLD4375RFC1, PLD4375RFC2, PLD4375RFC3, PLD4555RFC0
- PLD4555RFC1, PLD4555RFC2, PLD4555RFC3



Image 3.1: The Ussuray door cable is designed to fit most major dishwasher brands.

#### 4. WHAT'S INCLUDED

Your package contains the following items:

- 2 x Dishwasher Door Cables (AP3958767)



Image 4.1: Contents of the Ussuray Dishwasher Door Cable 2-pack.

## 5. INSTALLATION INSTRUCTIONS

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Replacing the dishwasher door cables is a straightforward process that can be completed without specialized tools. It is highly recommended to replace both cables simultaneously to ensure balanced tension and optimal door operation.

### Step-by-Step Guide:

1. **Preparation:** Before beginning, ensure your dishwasher is disconnected from the power supply for safety.
2. **Access the Mechanism:** Carefully pull your dishwasher out from its enclosure to gain access to the side mechanisms. The door cables are typically located on each side of the dishwasher door, connecting to the door springs.
3. **Identify Cables:** Locate the existing door cables. You will find one cable on each side.
4. **Remove Old Cables:** Detach the old, broken, or worn-out cables from both the door and the spring mechanism. Note how they were connected to ensure correct reinstallation.
5. **Install New Cables:** Connect the new Ussuray dishwasher door cables. One end of the cable connects to the dishwasher door, and the other end connects to the spring assembly. The connection part between the wire

and the plastic is specially treated to prevent falling off or breaking.

6. **Verify Connection:** Ensure both new cables are securely attached and properly routed.
7. **Test Door:** Gently open and close the dishwasher door to verify smooth operation and proper tension. The door should open and close without excessive force or dropping rapidly.
8. **Return Dishwasher:** Carefully slide the dishwasher back into its enclosure.
9. **Reconnect Power:** Reconnect the dishwasher to the power supply.



Image 5.1: Proper connection of the dishwasher door cable to the spring.

For visual assistance, many instructional videos are available online (e.g., on YouTube) that demonstrate the replacement process for various dishwasher models. Searching for your specific dishwasher model along with "door cable replacement" can provide helpful guidance.

## 6. MAINTENANCE

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The Ussuray Dishwasher Door Cables are designed for durability and require minimal maintenance. However, periodic inspection can help prolong their lifespan and ensure continued smooth operation of your dishwasher door.

## Maintenance Tips:

- **Visual Inspection:** Every few months, or if you notice any change in door behavior, visually inspect the cables for signs of fraying, stretching, or damage.
- **Cleanliness:** Keep the area around the door springs and cables free from debris or food particles that could interfere with their movement.
- **Even Tension:** If one cable appears more worn than the other, consider replacing both to maintain even tension and prevent premature failure of the newer cable.

## 7. TROUBLESHOOTING

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If you encounter issues after replacing the dishwasher door cables, consider the following troubleshooting steps:

### Common Issues and Solutions:

- **Door still drops quickly or groans:**
  - Ensure both cables were replaced. Uneven tension from an old and new cable can cause issues.
  - Verify that the cables are correctly attached to both the door and the spring mechanism.
  - Check the springs themselves for damage or weakness. While the cables are often the culprit, worn springs can also affect door balance.
- **Cable broke shortly after installation:**
  - Confirm that the correct part number was used for your dishwasher model.
  - Ensure the cables were not pinched or improperly routed during installation, which could lead to premature wear.
  - Verify that the springs are not excessively stiff, putting undue stress on the cables.
- **Difficulty opening/closing the door:**
  - Check for any obstructions preventing the door from moving freely.
  - Re-examine the cable installation to ensure there are no kinks or improper connections.

If troubleshooting steps do not resolve the issue, it may indicate a problem with other components of the dishwasher door mechanism or a need for professional assistance.

## 8. SERVICE AND SUPPORT

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Ussuray is committed to providing high-quality products and customer satisfaction. If you have any questions about the AP3958767 Dishwasher Door Cable, its installation, or compatibility, please do not hesitate to contact us. For assistance, please send us a message through the platform where you purchased the product. Our support team will actively assist you in finding a solution and addressing any concerns you may have.