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APDTY 012121

APDTY 012121 Power Door Lock Unlock Switch User Manual

Model: 012121 | Replaces OEM: 20043224

Introduction

This manual provides essential information for the APDTY 012121 Power Door Lock Unlock Switch. It covers product specifications, compatibility, installation guidelines, operation, and maintenance to ensure proper function and longevity of your new switch. Please read these instructions thoroughly before installation and use.

Product Overview

The APDTY 012121 is a replacement power door lock and unlock switch designed for specific vehicle models. It features a single button with a chrome finish and utilizes a three-bullet terminal type connection. This switch is designed to replace OEM part number 20043224 and can be installed in either the front left or front right door.



Image 1: Front view of the APDTY 012121 Power Door Lock Unlock Switch. The switch features a chrome finish with a single push-button control and the word "LOCK" embossed below the button.

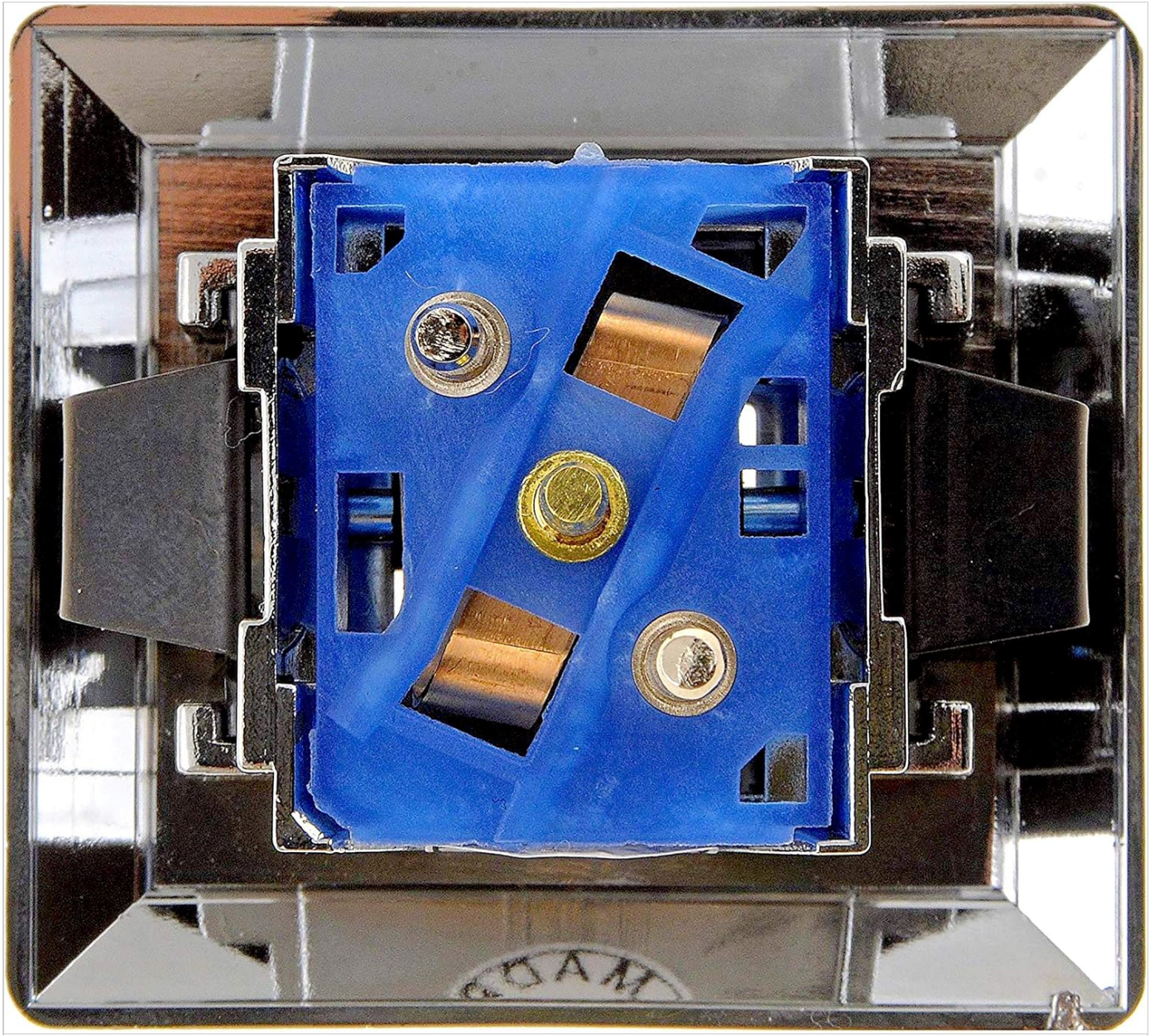


Image 2: Rear view of the APDTY 012121 Power Door Lock Unlock Switch. This image displays the blue housing and the three bullet-type electrical terminals for connection.

Specifications

Model Number	012121
OEM Part Number Replaced	20043224
Operation Mode	Power
Contact Type	Normally Open
Connector Type	Bullet Terminal (Three)
Actuator Type	Push Button
Contact Material	Chrome
Number of Positions	1

Dimensions (L x W x H)	Approximately 3 x 3 x 3 inches
Item Weight	Approximately 0.96 ounces

Note: Specifications are subject to change without prior notice.

Vehicle Compatibility

This power door lock unlock switch is compatible with select vehicles. It is crucial to verify exact fitment for your specific vehicle model and year before installation. The switch is designed to fit the front left or front right door.
Compatible with:

- 1977-1985 Buick models
- 1982 Cadillac models
- 1981-1993 Chevrolet models
- 1981-1993 GMC models
- 1977-1984 Oldsmobile models
- 1977-1982 Pontiac models

Always cross-reference with your vehicle's original part number and consult a compatibility chart to ensure correct fitment.

Installation Guidelines

Installation of automotive electrical components requires basic mechanical and electrical knowledge. If you are not confident in performing this installation, it is recommended to seek assistance from a qualified automotive technician.

Safety Precautions:

- Always disconnect the vehicle's battery before beginning any electrical work to prevent electrical shock or damage to the vehicle's electrical system.
- Wear appropriate personal protective equipment, such as safety glasses and gloves.
- Ensure the vehicle is parked on a level surface with the parking brake engaged.

General Installation Steps (Consult Vehicle-Specific Repair Manual for Details):

1. **Access the Existing Switch:** Carefully remove the door panel or trim piece that houses the existing door lock switch. This often involves removing screws, clips, or prying components.
2. **Disconnect Wiring:** Once the switch is accessible, disconnect the electrical connector from the old switch. Note the orientation of the wiring if not keyed.
3. **Remove Old Switch:** Release the old switch from its mounting location. This may involve tabs, screws, or a simple snap-in mechanism.
4. **Install New Switch:** Insert the APDTY 012121 switch into the mounting location, ensuring it clicks securely into place.
5. **Connect Wiring:** Connect the vehicle's electrical harness to the new switch's three bullet terminals. Ensure a firm and correct connection. The wire harness is not included with this product.
6. **Test Functionality:** Before reassembling the door panel, reconnect the vehicle's battery and test the new door lock switch to ensure it operates correctly (locks and unlocks the door).
7. **Reassemble:** If the switch functions properly, carefully reassemble the door panel and any trim pieces removed during the process.

Important: *This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Handle with care and wash hands after handling.*

Operation

The APDTY 012121 Power Door Lock Unlock Switch operates as a standard automotive door lock switch. It features a single push-button actuator. Typically, pressing one side of the button will lock the door, and pressing the other side will unlock it. The specific action (lock/unlock) for each side of the button is determined by the vehicle's wiring and the switch's internal design to match the original equipment functionality.

- **Locking:** Press the designated side of the button to engage the door lock mechanism.
- **Unlocking:** Press the opposite side of the button to disengage the door lock mechanism.

Ensure the vehicle's ignition is in the appropriate position (usually "ACC" or "ON") for the power door locks to function.

Maintenance

The APDTY 012121 Power Door Lock Unlock Switch is designed for durability and requires minimal maintenance. Regular cleaning and inspection can help ensure its longevity and proper function.

- **Cleaning:** Periodically wipe the surface of the switch with a soft, damp cloth to remove dust and grime. Avoid using harsh chemicals or abrasive cleaners, as these can damage the chrome finish.
- **Inspection:** Occasionally check the switch for any signs of physical damage, loose connections, or unusual operation. If the switch feels loose or unresponsive, inspect its mounting and wiring.
- **Environmental Factors:** Protect the switch from excessive moisture or extreme temperatures, which can affect its electrical components.

Troubleshooting

If you experience issues with your APDTY 012121 Power Door Lock Unlock Switch, consider the following troubleshooting steps:

- **Switch Not Responding:**
  - Check the vehicle's fuse box for a blown fuse related to the power door locks. Replace if necessary.
  - Ensure the vehicle's battery is properly connected and charged.
  - Verify that the electrical connector to the switch is securely attached.
  - Inspect the wiring for any visible damage or corrosion.
- **Intermittent Operation:**
  - This could indicate a loose connection. Re-seat the electrical connector.
  - Check for corrosion on the terminals of the switch or the vehicle's harness.
- **Door Locks Not Actuating:**
  - If the switch appears to be working (e.g., you hear a click), but the door does not lock/unlock, the issue might be with the door lock actuator itself, not the switch.

If these steps do not resolve the issue, it is recommended to consult a professional automotive technician for diagnosis and repair.

Warranty and Support

For information regarding product warranty, returns, or technical support, please refer to the policies of your original retailer or contact the manufacturer directly. The buybox winner indicates a 30-day return policy. For direct support, you may contact the seller, Auto Parts Direct To You, through the platform where the purchase was made.
Manufacturer: APDTY
Seller: Auto Parts Direct To You
Please retain your proof of purchase for any warranty claims or support inquiries.

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