

[Manuals.plus](#) /

› [Leviton](#) /

› Leviton Pull Chain Switch User Manual

Leviton 10097-8

Leviton Pull Chain Switch User Manual

Model: 10097-8 | Brand: Leviton

1. PRODUCT OVERVIEW

The Leviton 10097-8 Pull Chain Switch is a single pole on-off switch designed for various lighting and appliance applications. It features two 6-inch black leads for easy installation and is rated for 1A-125V T, 3A-125V, and 1A-250V. This compact and reliable switch provides convenient control over electrical circuits by a simple pull of its chain.



Figure 1: Leviton 10097-8 Pull Chain Switch. This image shows the black switch body with attached black wires and a metal pull chain connected to a white cord with a plastic handle.

2. SAFETY INFORMATION

Before attempting any installation or maintenance, please read and understand all safety instructions. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Disconnect Power:** Always turn off power at the circuit breaker or fuse box before installing, servicing, or removing the switch. Verify that power is off using a voltage tester.
- **Qualified Electrician:** If you are unsure about any part of these instructions, consult a qualified electrician.
- **Proper Wiring:** Ensure all wire connections are secure and comply with local electrical codes.
- **Indoor Use Only:** This switch is intended for indoor use in dry locations.
- **Voltage and Current Ratings:** Do not exceed the specified voltage and current ratings (1A-125V T, 3A-125V, 1A-250V).

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

3. INSTALLATION INSTRUCTIONS

This section provides general guidance for installing the Leviton Pull Chain Switch. Specific installation may vary depending on the fixture or application.

- 1. Prepare the Work Area:** Ensure the power supply to the fixture or appliance is completely disconnected at the main circuit breaker.
- 2. Access Wiring:** Open the fixture or appliance to access the existing wiring where the switch will be installed.
- 3. Identify Wires:** The Leviton 10097-8 switch comes with two 6-inch black leads (18 AWG AWM TEW 105C 600V), stripped 1/2 inch at the ends. These leads are typically used to interrupt the hot (live) wire of the circuit.
- 4. Connect Wires:**
 - Connect one lead from the pull chain switch to the incoming hot wire from the power source.
 - Connect the other lead from the pull chain switch to the hot wire leading to the light fixture or appliance.
 - Use appropriate wire connectors (not included) to secure all connections. Ensure connections are tight and insulated.
- 5. Mount the Switch:** Securely mount the switch within the fixture or appliance, ensuring the pull chain mechanism is accessible and operates freely.
- 6. Restore Power:** Carefully close the fixture or appliance. Restore power at the circuit breaker and test the switch operation.

Note: This is a single pole on-off switch, meaning it controls one circuit from one location.

4. OPERATION

Operating the Leviton Pull Chain Switch is straightforward:

- To turn the connected device or light **ON**, gently pull the chain until you hear a click and the device activates.
- To turn the connected device or light **OFF**, gently pull the chain again until you hear a click and the device deactivates.

Ensure the chain moves freely and is not obstructed.

5. MAINTENANCE

The Leviton 10097-8 Pull Chain Switch is designed for long-lasting, maintenance-free operation. No user-serviceable parts are inside.

- **Cleaning:** If cleaning is necessary, ensure power is disconnected. Wipe the exterior of the switch with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Inspection:** Periodically inspect the pull chain for any signs of wear or damage. If the chain or switch body appears damaged, replace the unit.

6. TROUBLESHOOTING

If you experience issues with your Leviton Pull Chain Switch, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Switch does not turn device ON/OFF.	No power to the circuit; Loose wire connections; Faulty switch.	Check circuit breaker/fuse. Verify all wire connections are secure. If power is present and connections are good, the switch may need replacement.
Intermittent operation.	Loose wire connections; Damaged pull chain mechanism.	Ensure all wire connections are tight. Inspect the pull chain for damage; if damaged, replace the switch.
Switch feels stiff or stuck.	Obstruction; Internal mechanism issue.	Check for any physical obstructions around the pull chain. If no obstruction, the internal mechanism may be faulty, requiring switch replacement.

If troubleshooting steps do not resolve the issue, contact Leviton customer support or a qualified electrician.

7. SPECIFICATIONS

Attribute	Detail
Manufacturer	Leviton
Part Number	10097-8
Item Model Number	10097-8
Switch Type	Single Pole On-Off
Switch Style	Pull Chain
Mounting Type	Pull Chain Mount
Electrical Ratings	1A-125V T, 3A-125V, 1A-250V
Leads	Two 6 Inch Black Leads, 18 AWG AWM TEW 105C 600V, Stripped 1/2 Inch
Color	White (referring to the pull cord handle, switch body is black)
Item Weight	0.317 ounces
Product Dimensions	8 x 8 x 8 inches (packaging dimensions, actual switch is smaller)
Item Package Quantity	1

8. WARRANTY AND SUPPORT

For detailed warranty information and customer support, please visit the official Leviton website or contact their customer service department. Keep your purchase receipt for warranty claims.

Leviton Official Website: www.leviton.com

You can also visit the Leviton Brand Store on Amazon for more products and information [Leviton Amazon Store](#)

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question