

ELEGRP 2007A

ELEGRP 15 Amp Tamper Resistant Electrical Wall Outlet Instruction Manual

Model: 2007A

INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your ELEGRP 15 Amp Tamper Resistant Electrical Wall Outlet. Please read these instructions carefully before beginning installation or use. Retain this manual for future reference.

Safety Information

WARNING: To avoid fire, shock, or death, turn off power at the circuit breaker or fuse box and test that power is off before wiring. All wiring should be performed by a qualified electrician or in accordance with local electrical codes. Use only copper wire with this device.

This device is UL and cUL Listed, ensuring it meets safety standards. The tamper-resistant design helps prevent accidental insertion of foreign objects into the outlet openings, enhancing child safety.

ELEGRP

Decorator Receptacle Wall Outlet

15A/125V



Polycarbonate
Thermoplastic



Flame and Impact
Resistant



Tamper Resistant



Easy Installation



UL Listed



Self-Grounding



Image: Overview of ELEGRP Decorator Receptacle Wall Outlet highlighting features like polycarbonate thermoplastic, flame and impact resistance, tamper resistance, easy installation, UL listing, and self-grounding.

ELEGRP

Tamper Resistant Wall Outlet

Protect your children better



*No Wall Plate Included

Image: A baby reaching for a tamper-resistant wall outlet, demonstrating the safety feature that prevents foreign objects from being inserted.

SETUP AND INSTALLATION

Before installation, ensure the power to the circuit is turned off at the service panel. Verify with a voltage tester that the power is off.

Wiring Instructions

This outlet supports both quick push-in wiring and side wiring for convenience. It features a self-grounding clip and a green grounding screw for automatic grounding.

1. **Prepare Wires:** Strip approximately 1/2 inch (12.7 mm) of insulation from the ends of the circuit wires.
2. **Identify Wires:** Identify the hot (black), neutral (white), and ground (green or bare copper) wires.
3. **Connect Ground Wire:** Connect the ground wire to the green grounding screw.

4. **Connect Neutral Wire:** Connect the neutral (white) wire to the silver screw terminal or use the push-in terminal.
5. **Connect Hot Wire:** Connect the hot (black) wire to the brass screw terminal or use the push-in terminal.
6. **Secure Connections:** Ensure all wire connections are tight and secure. For screw terminals, wrap the wire clockwise around the screw and tighten. For push-in terminals, ensure the wire is fully inserted.
7. **Mount Outlet:** Carefully fold the wires into the electrical box and secure the outlet to the box using the mounting screws. The break-off plaster ears assist with flush alignment.
8. **Install Wall Plate:** Attach the wall plate (not included with this specific model) over the installed outlet.
9. **Restore Power:** Turn the power back on at the circuit breaker.

ELEGRP

SIDE WIRE

12AWG & 14AWG

Provide
2
Wiring Options

BACK WIRE

14AWG ONLY

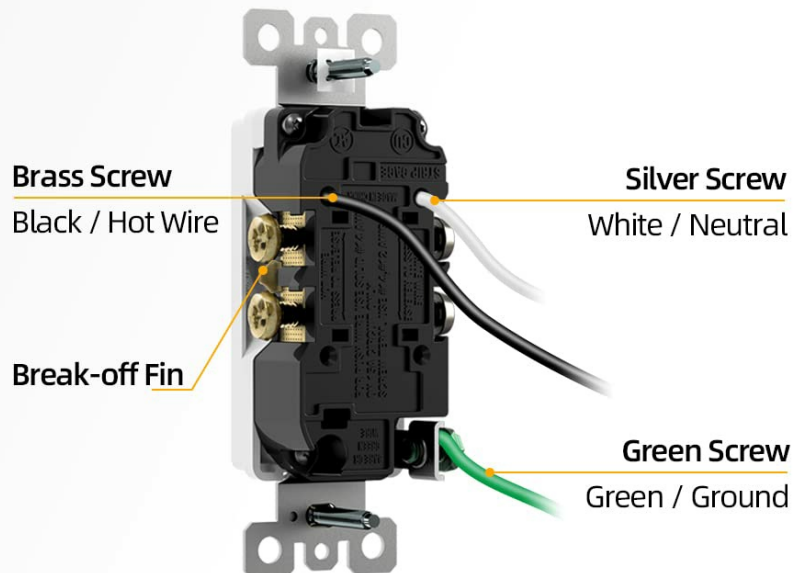
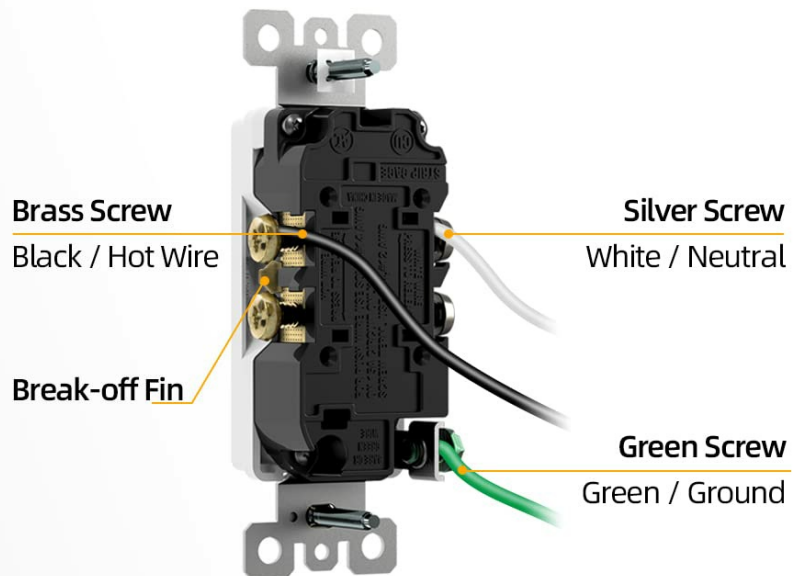


Image: Detailed wiring diagrams illustrating both side wire (12AWG & 14AWG) and back wire (14AWG only) connection options, showing hot, neutral, and ground wire connections to the respective screws.

Your browser does not support the video tag.

Video: An official ELEGRP video demonstrating the features and installation process of a residential grade receptacle. This video provides a visual guide to understanding the product and its setup.

OPERATING THE OUTLET

The ELEGRP 15 Amp Tamper Resistant Electrical Wall Outlet functions like a standard 15 Amp, 125V receptacle. The tamper-resistant feature requires a slightly firmer and more even pressure when inserting a plug compared to non-tamper-resistant outlets. This mechanism ensures that both prongs of a plug are inserted simultaneously to open the internal shutters, preventing single-prong insertion.

To use, simply align the prongs of your electrical device plug with the slots on the outlet and insert firmly. To remove, pull the plug straight out from the outlet.

MAINTENANCE

The ELEGRP Tamper Resistant Electrical Wall Outlet is designed for long-lasting, trouble-free service. Minimal maintenance is required.

- **Cleaning:** The glossy finish is soil-resistant and allows for easy cleaning. Use a soft, damp cloth to wipe the surface. Avoid abrasive cleaners or solvents, as these can damage the finish.
- **Inspection:** Periodically inspect the outlet for any signs of damage, such as cracks, discoloration, or loose connections. If any damage is observed, turn off power at the circuit breaker and have the outlet inspected and replaced by a qualified electrician.

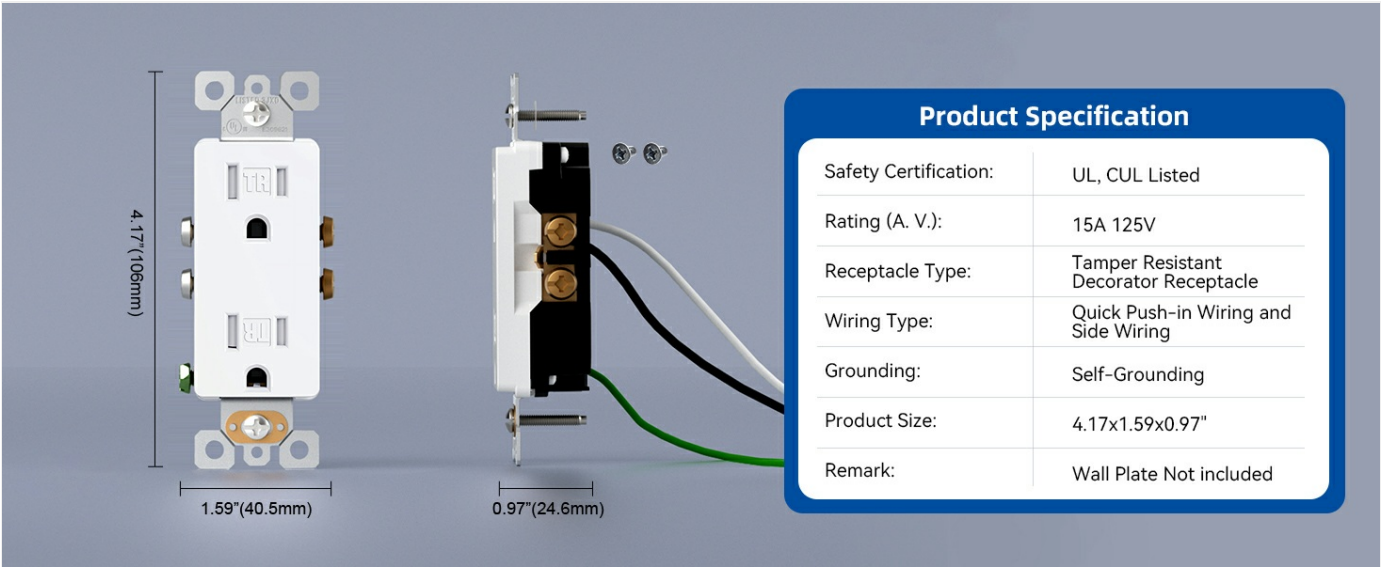


Image: A close-up view of the outlet's glossy finish and a hand cleaning it with a cloth, illustrating the ease of maintenance.

TROUBLESHOOTING

If you experience issues with your electrical outlet, consider the following common troubleshooting steps:

- **No Power:** Check your circuit breaker or fuse box. A tripped breaker or blown fuse will cut power to the outlet. Reset the breaker or replace the fuse.
- **Loose Plug:** Ensure the electrical plug is fully and firmly inserted into the outlet.
- **Tamper-Resistant Mechanism:** If a plug is difficult to insert, ensure both prongs are aligned and apply even pressure. The tamper-resistant shutters require simultaneous insertion of both prongs. Do not force the plug.
- **Overheating:** If the outlet feels warm to the touch, immediately unplug any devices and turn off power to the circuit. This could indicate an overload or a wiring issue. Consult a qualified electrician.
- **Damaged Outlet:** If the outlet shows visible signs of damage (cracks, burns), turn off power and replace it immediately.

If these steps do not resolve the issue, or if you are unsure about any electrical work, contact a qualified electrician.

SPECIFICATIONS

Feature	Specification
Brand	ELEGRP
Model	2007A
Rating (A, V)	15 Amp, 125V
Receptacle Type	Tamper Resistant Decorator Receptacle
Wiring Type	Quick Push-in Wiring and Side Wiring
Grounding	Self-Grounding
Material	High-impact resistant thermoplastic
Color	Glossy White
Product Dimensions (L x W)	4.17"L x 1.59"W (106mm x 40.5mm)
Safety Certification	UL, cUL Listed

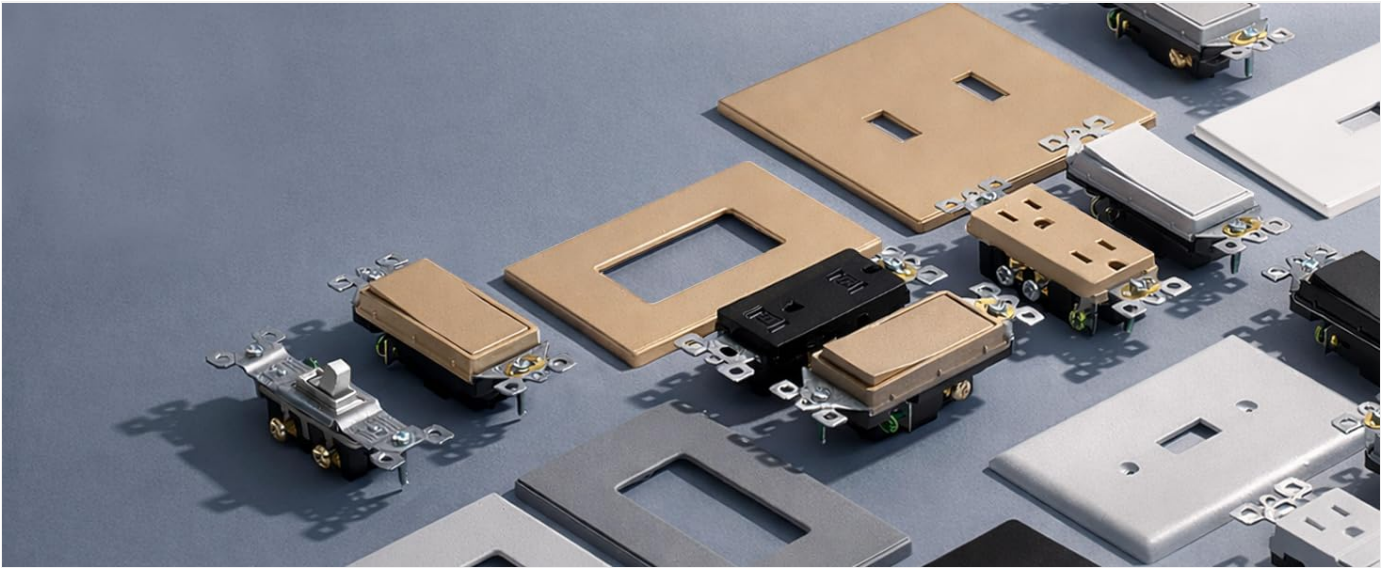


Image: A visual representation of the product dimensions and a table summarizing key specifications.

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or contact ELEGRP customer service directly. Contact details can typically be found on the manufacturer's official website or on the product packaging.

Always ensure to provide your product model number (2007A) and purchase date when contacting support for efficient service.

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

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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