

## ELEGRP 2003A-ELE-BL10

# ELEGRP 15A 125V Decorator Receptacle Instruction Manual

Model: 2003A-ELE-BL10

### 1. INTRODUCTION

Thank you for choosing the ELEGRP 15A 125V Decorator Receptacle. This product is designed for reliable electrical power distribution in residential and commercial settings. It features a non-tamper resistant design, self-grounding capabilities, and a durable high-impact resistant thermoplastic construction. This manual provides detailed instructions for safe installation, operation, and maintenance to ensure optimal performance and longevity of your receptacle.

**ELEGRP**

# Decorator Receptacle Wall Outlet

15A/125V



Polycarbonate  
Thermoplastic



Flame and Impact  
Resistant



Self-Grounding



Easy Installation



UL Listed



Wall Plate Included



Image 1.1: Key features of the ELEGRP Decorator Receptacle, highlighting its robust construction and safety certifications.

## 2. 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.

- Always turn off power at the service panel before working with electrical outlets.
- Use only copper wire with this device. Do not use aluminum wire.
- Ensure proper grounding to prevent electrical shock.
- Do not install in wet or damp locations unless specifically rated for such environments.
- This device is non-tamper resistant. Exercise caution when children are present.



Image 2.1: The receptacle's flame-resistant properties, capable of withstanding temperatures up to 750°C.



Image 2.2: The receptacle's high-impact resistant design, built to endure accidental drops and pressure during installation.

### 3. PACKAGE CONTENTS

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Your ELEGRP Decorator Receptacle package includes the following items:

- 10 x ELEGRP 15A 125V Decorator Receptacles (Glossy Black)
- 10 x Matching Glossy Black Wall Plates
- Mounting Screws for each receptacle and wall plate
- Instruction Manual



Image 3.1: A view of the ten glossy black decorator receptacles and their included wall plates.

## 4. SPECIFICATIONS

<b>Safety Certification</b>	UL, CUL Listed
<b>Rating (A.V.)</b>	15A 125V
<b>Receptacle Type</b>	Decorator Receptacle
<b>Wiring Type</b>	Quick Push-in Wiring and Side Wiring
<b>Grounding</b>	Self-Grounding
<b>Product Dimensions</b>	4.5"L x 2.75"W x 0.97"D (114.3mm x 69.8mm x 24.6mm)
<b>Material</b>	High-Impact Resistant Thermoplastic
<b>Color</b>	Glossy Black

# Product Specification



Safety Certification:	UL, CUL Listed
Rating (A. V.):	15A 125V
Receptacle Type:	Decorative Receptacle
Wiring Type:	Quick Push-in Wiring and Side Wiring
Grounding:	Self-Grounding
Product Size:	4.5x2.75x0.97"
Remark:	Wall Plate Included

Image 4.1: Detailed product specifications and dimensions of the receptacle.

## 5. INSTALLATION

Follow these steps for safe and correct installation of your ELEGRP Decorator Receptacle:

- 1. Turn Off Power:** Locate your circuit breaker panel and turn off the power to the outlet you will be replacing or installing. Verify power is off using a voltage tester.
- 2. Remove Old Receptacle (if applicable):** Unscrew and carefully remove the old wall plate and receptacle from the electrical box. Disconnect the wires.
- 3. Prepare Wires:** Strip approximately 1/2 inch (12.7 mm) of insulation from the ends of the electrical wires (Hot, Neutral, Ground).
- 4. Wiring Options:** The ELEGRP receptacle supports both side wiring and quick push-in wiring.
  - **Side Wiring (12AWG & 14AWG):** Loosen the terminal screws (Brass for Hot/Black, Silver for Neutral/White, Green for Ground/Green or bare copper). Hook the appropriate wire around the screw and tighten securely.
  - **Push-in Wiring (14AWG ONLY):** For 14AWG solid copper wire, simply push the stripped end of the wire into the corresponding hole on the back of the receptacle until it is firmly seated.

## Easy Installation

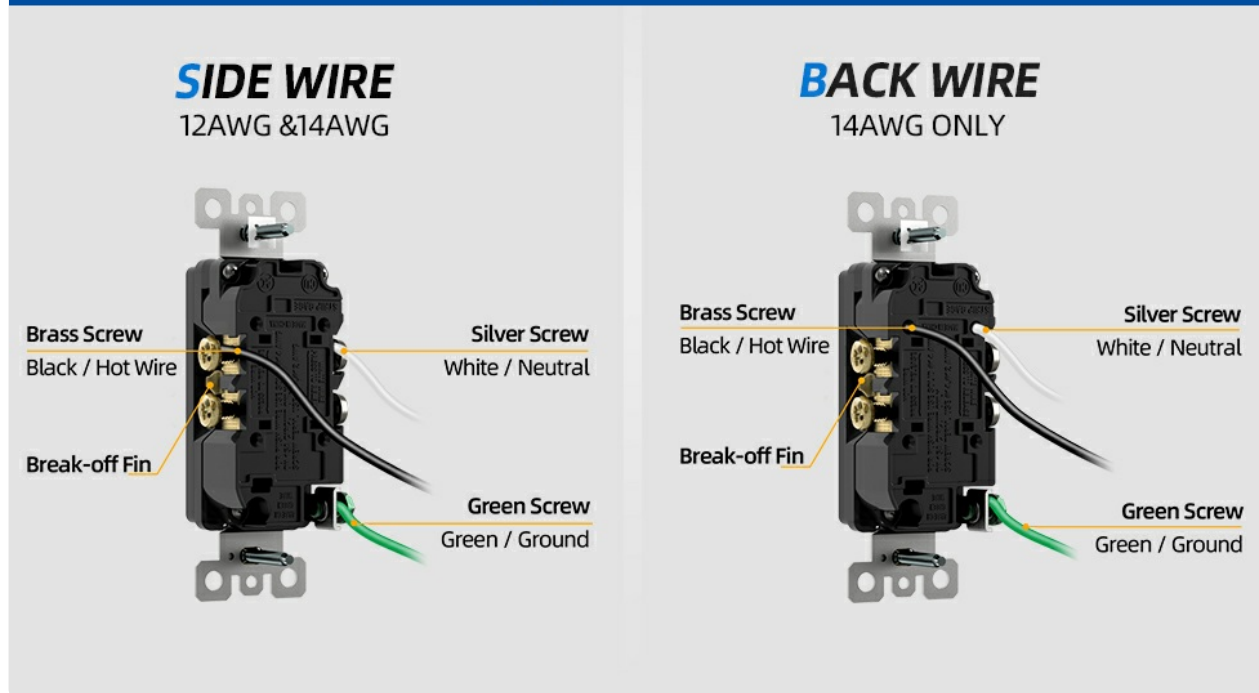


Image 5.1: Visual guide for connecting wires using either the side screw terminals or the push-in terminals.

5. **Self-Grounding:** The receptacle includes a green grounding screw and a self-grounding clip for automatic grounding when installed in a properly grounded metal electrical box. Ensure the ground wire is connected to the green screw.

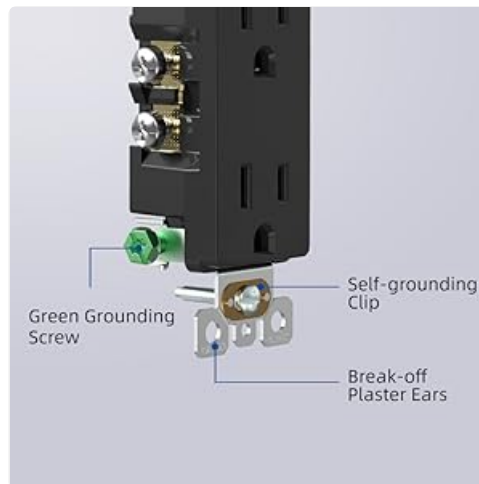


Image 5.2: Details of the self-grounding mechanism and break-off plaster ears for flush alignment.

6. **Mount Receptacle:** Carefully fold the wires into the electrical box. Secure the receptacle to the electrical box using the provided mounting screws. The break-off plaster ears allow for best flush alignment with the wall.
7. **Install Wall Plate:** Attach the glossy black wall plate over the installed receptacle using the provided screws.
8. **Restore Power:** Turn the power back on at the circuit breaker panel. Test the receptacle to ensure it is functioning correctly.

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Video 5.3: An official ELEGRP video demonstrating the features and installation process of a residential grade receptacle.

## 6. OPERATION

The ELEGRP Decorator Receptacle operates as a standard electrical outlet. Once properly installed and powered, simply

insert the plug of your electrical device into the receptacle slots. Ensure the plug is fully inserted for a secure connection. This non-tamper resistant outlet is suitable for general-purpose use in various indoor environments.

## 7. MAINTENANCE

The ELEGRP Decorator Receptacle requires minimal maintenance. Follow these guidelines to keep your outlet in good condition:

- **Cleaning:** The glossy finish is soil-resistant and allows for easy cleaning. Wipe the surface with a soft, damp cloth. Do not use abrasive cleaners or solvents, as these may damage the finish. Ensure power is off before cleaning.
- **Inspection:** Periodically inspect the receptacle and wall plate for any signs of damage, such as cracks, discoloration, or loose connections. If any damage is observed, turn off power and replace the unit.
- **Loose Plugs:** If plugs feel loose when inserted into the receptacle, it may indicate wear. Consider replacing the receptacle to ensure a safe and reliable connection.


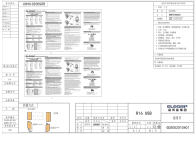




## 8. TROUBLESHOOTING

If you encounter issues with your ELEGRP Decorator Receptacle, refer to the following troubleshooting tips:

Problem	Possible Cause & Solution
No power at the outlet	<ul style="list-style-type: none"><li>• <b>Circuit breaker tripped:</b> Check your electrical panel and reset the tripped breaker.</li><li>• <b>Loose wiring:</b> Turn off power at the breaker and check wire connections at the receptacle. Ensure all wires are securely fastened.</li><li>• <b>Faulty receptacle:</b> If other outlets on the same circuit work, the receptacle itself may be faulty and require replacement.</li></ul>
Receptacle feels warm	<ul style="list-style-type: none"><li>• <b>Overload:</b> Too many devices or high-power devices are plugged into the circuit. Unplug some devices.</li><li>• <b>Loose connections:</b> Turn off power and check wire connections. Tighten any loose screws.</li><li>• <b>Faulty receptacle:</b> If the issue persists, replace the receptacle.</li></ul>
Plug falls out easily	<ul style="list-style-type: none"><li>• <b>Worn contacts:</b> The internal contacts of the receptacle may be worn. Replace the receptacle.</li></ul>

## 9. WARRANTY AND SUPPORT

ELEGRP products are manufactured to high-quality standards and are backed by a limited warranty. For specific warranty details, technical support, or assistance with your product, please refer to the warranty card included with your purchase or visit the official ELEGRP website. Do not attempt to repair the device yourself, as this may void the warranty and pose safety risks.

	<p><a href="#">ELEGRP Combination Receptacle and USB Charger Installation Guide</a></p> <p>Detailed installation instructions and specifications for the ELEGRP Combination Receptacle and USB Charger, including features, wiring diagrams, compatibility, and safety warnings.</p>
	<p><a href="#">ELEGRP R16 USB Combination Receptacle and Charger Installation Guide</a></p> <p>Installation instructions, specifications, and safety warnings for the ELEGRP R16 USB combination receptacle and charger. Features dual USB ports, standard outlet, and easy wiring. Includes warranty and FCC compliance.</p>
	<p><a href="#">ELEGRP Smart Dimmer Light Switch Installation Guide</a></p> <p>This document provides installation instructions for the ELEGRP Smart Dimmer Light Switch, covering single-pole and 3-way configurations. It details wiring, setup, and compatibility with smart home assistants like Alexa and Google Assistant.</p>
	<p><a href="#">Combination Receptacle / USB Charger Installation Instructions</a></p> <p>Installation instructions for the Combination Receptacle / USB Charger, detailing features, specifications, compatibility, and wiring diagrams. Includes safety warnings and cautions.</p>
	<p><a href="#">ELEGRP Smart Home Device User Manual: Connecting Apps and Devices</a></p> <p>Comprehensive user manual for ELEGRP smart home devices, detailing how to download the ELEGRP HOME app, connect devices via Wi-Fi (2.4GHz only), and integrate with Amazon Alexa and Google Assistant.</p>
	<p><a href="#">ELEGRP Occupancy and Vacancy Sensor Product Bulletin</a></p> <p>Product bulletin for ELEGRP's Occupancy &amp; Vacancy Sensor, detailing features, benefits, and specifications for both occupancy and vacancy sensor models.</p>