

Superior Electric SE1532

Superior Electric SE1532 Straight to Twist Lock Pigtail Adapter User Manual

INTRODUCTION

This manual provides essential instructions for the safe and effective use of your Superior Electric SE1532 Straight to Twist Lock Pigtail Adapter. Please read this manual thoroughly before use and retain it for future reference.

SAFETY INFORMATION

Always observe basic safety precautions when using electrical products to reduce the risk of fire, electric shock, and personal injury.

- Ensure the adapter's voltage and amperage ratings match the requirements of the devices and power source.
- Do not exceed the maximum wattage rating of 1875 Watts.
- Inspect the adapter for any damage before each use. Do not use if the cord or connectors are frayed, cracked, or otherwise damaged.
- Keep the adapter away from water and damp environments.
- Do not attempt to modify or repair the adapter. Contact qualified personnel for service.
- Always unplug the adapter from the power source before disconnecting any devices.

PRODUCT OVERVIEW

The Superior Electric SE1532 is a pigtail adapter designed to convert a standard 3-prong male ground plug (NEMA 5-15P) to a female twist-lock receptacle (NEMA L5-20R). It features a durable 12 AWG STW cord.



Figure 1: Overall view of the Superior Electric SE1532 Straight to Twist Lock Pigtail Adapter. This image shows the full length of the adapter, with the straight plug on one end and the twist-lock receptacle on the other, connected by the yellow 12 AWG cord.



Figure 2: Close-up of the NEMA 5-15P straight plug. This is the male end of the adapter, designed to connect to a standard 125V wall outlet.



Figure 3: Close-up of the NEMA L5-20R twist-lock receptacle. This is the female end, designed to accept a NEMA L5-20P twist-lock plug, providing a secure connection.

SPECIFICATIONS

| | |
|--------------------------|---|
| Voltage | 125V |
| Amperage | 15A |
| Maximum Wattage | 1875W |
| Wire Gauge | 12 AWG |
| Wire Type | STW (Service Thermoplastic Weather-resistant) |
| Plug Type | NEMA 5-15P (Straight Blade) |
| Receptacle Type | NEMA L5-20R (Twist Lock) |
| Cord Length | 1 Foot |
| Number of Outlets | 1 |
| Model Number | SE1532 |

SETUP AND INSTALLATION

- 1. Verify Compatibility:** Ensure the device you intend to power requires a NEMA L5-20P twist-lock plug and operates within the adapter's 125V, 15A, 1875W limits.
- 2. Connect Device:** Insert the NEMA L5-20P twist-lock plug from your device into the NEMA L5-20R twist-lock receptacle of the adapter. Twist the plug clockwise until it locks securely into place.
- 3. Connect to Power Source:** Insert the NEMA 5-15P straight blade plug of the adapter into a standard 125V, 15A wall outlet.
- 4. Secure Connections:** Ensure all connections are firm and secure before operating any connected equipment.

OPERATING INSTRUCTIONS

Once properly connected, the adapter facilitates power transfer from a standard wall outlet to a device requiring a twist-lock connection. Simply turn on your connected device as usual.

- Do not overload the adapter beyond its rated capacity of 1875 Watts.
- Always disconnect the adapter from the power source when not in use.
- To disconnect a twist-lock plug, twist it counter-clockwise and pull it straight out.

MAINTENANCE

The Superior Electric SE1532 adapter requires minimal maintenance.

- **Cleaning:** Disconnect the adapter from all power sources before cleaning. Wipe the exterior with a dry, soft cloth. Do not use liquid cleaners or solvents.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and moisture when not in use. Avoid kinking or tightly coiling the cord.
- **Inspection:** Periodically inspect the cord and connectors for any signs of wear, cuts, or damage. Replace the adapter if any damage is observed.

TROUBLESHOOTING

If you experience issues with your adapter, consider the following:

- **No Power:**
 - Ensure both the straight plug and twist-lock receptacle are fully and securely connected.
 - Check the wall outlet by plugging in another known working device.
 - Verify that the circuit breaker for the outlet has not tripped.
 - Confirm the connected device is functioning correctly.
- **Loose Connection:**
 - For the twist-lock connection, ensure the plug is fully inserted and twisted clockwise until it locks.
 - For the straight plug, ensure it is firmly seated in the wall outlet.
- **Overheating:**
 - Immediately disconnect the adapter and any connected devices.
 - Ensure the total wattage of connected devices does not exceed 1875 Watts.
 - Do not use the adapter if it shows signs of overheating.

If troubleshooting steps do not resolve the issue, discontinue use and contact Superior Electric customer support.

WARRANTY AND SUPPORT

For information regarding warranty coverage or technical support for your Superior Electric SE1532 adapter, please refer to the product packaging or visit the official Superior Electric website. Contact details for customer service are typically provided with the product or on the manufacturer's website.

For further assistance, you may visit the [Superior Electric Store on Amazon](#).