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## Hosa YIE406

# Hosa YIE-406 Power Y Cable User Manual

Dual IEC C13 to NEMA 5-15P, 1.5 Feet

## 1. INTRODUCTION

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The Hosa YIE-406 is a power Y-cable designed to provide power to two devices from a single standard wall outlet. It features one NEMA 5-15P male plug and two IEC C13 female connectors, allowing you to connect two devices equipped with IEC C14 inlets. This cable is 1.5 feet (0.5 meters) in length, offering a compact solution for power distribution.



Image 1.1: The Hosa YIE-406 Power Y Cable, illustrating its NEMA 5-15P input and dual IEC C13 outputs.

## 2. SAFETY INFORMATION

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Please read and understand the following safety precautions before using this product:

- **Electrical Safety:** Always ensure that the power outlet and connected devices are compatible with the cable's voltage and current ratings (120 Volts). Do not overload the circuit.
- **Proper Connection:** Ensure all connections are secure before applying power. Loose connections can cause overheating or electrical hazards.
- **Indoor Use Only:** This cable is designed for indoor use in dry environments. Do not expose it to moisture, rain, or extreme temperatures.
- **Damage Inspection:** Regularly inspect the cable for any signs of damage, such as cuts, frayed wires, or bent prongs. Do not use a damaged cable.
- **Grounding:** The NEMA 5-15P plug is grounded. Always connect it to a properly grounded three-prong outlet to prevent electrical shock.

## 3. PRODUCT OVERVIEW

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### 3.1 Components

- **NEMA 5-15P Plug:** A standard 3-prong grounded male plug for connecting to a wall outlet.
- **IEC C13 Connectors:** Two 3-pin female connectors for connecting to devices with IEC C14 power inlets.
- **Cable:** 1.5 feet (0.5 meters) in length, designed for 120VAC applications.

### 3.2 What's in the Box

The package contains:

- One Hosa Power Y Cable (NEMA 5-15P to Dual IEC C13)

## 4. SETUP INSTRUCTIONS

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Follow these steps to properly set up your Hosa YIE-406 Power Y Cable:

1. **Identify Connectors:** Locate the NEMA 5-15P male plug and the two IEC C13 female connectors on the cable.
2. **Connect to Power Source:** Insert the NEMA 5-15P male plug into a standard, grounded 120VAC wall outlet or power strip. Ensure it is fully seated.
3. **Connect Devices:** Plug the two IEC C13 female connectors into the IEC C14 power inlets of your compatible electronic devices. Ensure each connector is firmly inserted.



Image 4.1: Detailed view of the NEMA 5-15P plug and dual IEC C13 connectors, ready for connection.



Image 4.2: Connector ends of the Hosa YIE-406 cable, showing the NEMA 5-15P male plug and the two IEC C13 female receptacles.

Once all connections are made, your devices should receive power from the single outlet.

## 5. OPERATING INSTRUCTIONS

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The Hosa YIE-406 Power Y Cable operates passively to distribute power. No specific operational steps are required beyond proper connection. Ensure that the total power draw of the two connected devices does not exceed the capacity of the wall outlet or power strip to which the NEMA 5-15P plug is connected.

## 6. MAINTENANCE

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To ensure the longevity and safe operation of your Hosa YIE-406 Power Y Cable, follow these maintenance guidelines:

- **Cleaning:** Disconnect the cable from all power sources before cleaning. Wipe the cable and connectors with a dry, soft cloth. Do not use liquid cleaners or solvents.
- **Storage:** When not in use, store the cable in a cool, dry place, away from direct sunlight and extreme temperatures. Avoid tightly coiling or bending the cable, which can damage the internal wiring.
- **Inspection:** Periodically inspect the cable for any signs of wear or damage, especially at the connector points. If any damage is observed, discontinue use immediately and replace the cable.

## 7. TROUBLESHOOTING

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If you encounter issues with your Hosa YIE-406 Power Y Cable, consider the following troubleshooting steps:

Problem	Possible Cause	Solution
No power to connected devices.	Loose connections.	Ensure the NEMA 5-15P plug is fully inserted into the wall outlet and both IEC C13 connectors are firmly attached to the devices.
	Wall outlet or power strip is not active.	Test the wall outlet with another known working device. Check the circuit breaker if necessary.
	Overloaded circuit.	Reduce the number of devices connected to the outlet or use a different power source. Ensure the total wattage does not exceed the outlet's rating.
Cable or connectors appear damaged.	Physical wear or damage.	Discontinue use immediately. Do not attempt to repair. Replace the cable with a new one.

## 8. SPECIFICATIONS

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Feature	Specification
Model Number	YIE406
Cable Length	1.5 feet (0.5 meters)
Connectors	1x NEMA 5-15P (Male), 2x IEC C13 (Female)
Voltage Rating	120 Volts
Color	Black
Item Weight	8 ounces (approximate)
Manufacturer	Hosa

## 9. WARRANTY AND SUPPORT

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For information regarding product warranty, returns, or technical support, please refer to the official Hosa website or contact Hosa customer service directly. Warranty terms and conditions may vary and are typically provided with the product packaging or on the manufacturer's official channels.

You can visit the Hosa Store for more information: [Hosa Store on Amazon](#)