

Manuals.plus /

- › **Universal Cable** /
- › Universal Cable CGC-25-F DB25 25-Pin Female to Female Gender Changer Instruction Manual

## Universal Cable CGC-25-F

# Universal Cable CGC-25-F DB25 25-Pin Female to Female Gender Changer Instruction Manual

## INTRODUCTION

Welcome to your new Universal Cable CGC-25-F DB25 25-Pin Female to Female Gender Changer. This manual provides essential information for the proper setup, operation, and maintenance of your device. Please read these instructions carefully before use to ensure optimal performance and longevity of the product.

## PRODUCT OVERVIEW

The Universal Cable CGC-25-F is a thin DB25 25-Pin Female to Female gender changer. It is designed to convert a male DB25 connector into a female DB25 connector, allowing for flexible connectivity between devices. This adapter is wired pin-to-pin for reliable signal transmission, ensuring data integrity across connections.



*Image: The Universal Cable CGC-25-F DB25 25-Pin Female to Female Gender Changer. This image displays the compact design of the adapter with two female DB25 ports.*

## SETUP

---

### Unpacking

Carefully remove the gender changer from its packaging. Inspect the device for any signs of damage, such as bent pins or cracks in the housing. If damage is present, do not use the product and contact customer support immediately.

### Connection

1. Identify the male DB25 connector on your first cable or device.
2. Connect this male DB25 connector firmly into one of the female DB25 ports on the CGC-25-F gender changer. Ensure the connection is secure and the pins are aligned correctly.
3. Identify the male DB25 connector on your second cable or device.
4. Connect this male DB25 connector firmly into the remaining female DB25 port on the CGC-25-F gender changer.
5. Ensure all connections are snug to prevent signal loss or intermittent connectivity.

## OPERATING INSTRUCTIONS

---

The CGC-25-F gender changer is a passive device and does not require any software installation, drivers, or external power. Once physically connected, it facilitates a direct pin-to-pin electrical connection between the two attached DB25 male cables or devices.

- **Compatibility:** Ensure that the devices you are connecting are compatible with a DB25 25-pin female-to-female configuration.
- **Functionality:** The gender changer simply alters the gender of the connector. The functionality of the connected devices will depend on their own specifications and the cables used.

## MAINTENANCE

---

### Cleaning

To clean the gender changer, gently wipe the exterior housing with a soft, dry, lint-free cloth. Do not use liquid cleaners, solvents, or abrasive materials, as these can damage the plastic housing or corrode the metal connectors. Avoid introducing moisture into the connector ports.

### Storage

When not in use, store the gender changer in a cool, dry place, away from direct sunlight, excessive heat, and extreme temperatures. Protect the connectors from dust and physical damage by using protective caps if available, or by storing it in its original packaging.

## TROUBLESHOOTING

---

### No Signal or Intermittent Connection

- **1. Check Connections:** Ensure both ends of the gender changer are securely connected to the respective male DB25 cables or devices. A loose connection is a common cause of signal issues.
- **2. Inspect Pins:** Carefully check the pins on all connectors (gender changer and attached cables) for any bends, breaks, or debris that might prevent proper electrical contact. Straighten bent pins gently if

possible, or clean any obstructions.

- **3. Test Cables:** If possible, test the cables being used with the gender changer independently to ensure they are functional and not the source of the problem.
- **4. Device Compatibility:** Verify that the devices you are connecting are compatible with a DB25 25-pin female-to-female configuration and that the pinout is correct for your specific application.

If issues persist after performing these checks, it may indicate a fault with one of the connected devices or the gender changer itself. In such cases, contact customer support for further assistance.

## SPECIFICATIONS

---

- **Model:** CGC-25-F
- **Connector Type:** DB25 25-Pin Female to Female
- **Wiring:** Pin-to-Pin
- **Brand:** Universal Cable
- **UPC:** 610955447234
- **Dimensions:** Thin profile for compact installations (exact dimensions may vary slightly)
- **Material:** Durable plastic housing with metal connectors

## WARRANTY AND SUPPORT

---

For detailed warranty information, terms, and conditions, please refer to the official Universal Cable website or the documentation provided at the time of purchase. Keep your purchase receipt or proof of purchase as it may be required for warranty claims.

For technical support, troubleshooting assistance beyond this manual, or inquiries regarding product functionality, please contact your retailer or Universal Cable customer service through their official channels.