

Modengzhe CS202866

Modengzhe T5 Twist Socket Car Dashboard Wiring Harness Instruction Manual

MODEL: CS202866
Brand: Modengzhe

1. INTRODUCTION

This manual provides comprehensive instructions for the installation and use of the Modengzhe T5 Twist Socket Car Dashboard Wiring Harness. Please read this manual thoroughly before installation to ensure correct procedure and optimal performance. This product is designed for automotive applications, specifically for dashboard and instrument cluster lighting.

2. PRODUCT OVERVIEW

The Modengzhe T5 Twist Socket Wiring Harness is a direct replacement component for T5 wedge type LED bulbs. It is engineered for high efficiency and heat resistance, offering a durable and practical solution for various automotive lighting needs. The design facilitates a plug-and-play installation into instrument cluster twist lock bases.



Image 1: A set of ten Modengzhe T5 Twist Socket Wiring Harnesses, showing the black plastic sockets and the red and yellow insulated wires.

3. PRODUCT FEATURES

- **Direct Replacement:** Specifically designed for T5 wedge type LED bulbs.
- **Easy Installation:** Features an instrument cluster twist lock design for plug-and-play setup.
- **Durable Construction:** Manufactured from ABS and copper for high efficiency and heat resistance.
- **Versatile Application:** Suitable for creating extra light outlets or for extension/replacement purposes in various automotive lighting systems.
- **Broad Compatibility:** Can replace lights with T5 bases in applications such as side markers, running lights, corner bumper lights, license plate lights, instrument cluster, or gauge bulbs.

4. SPECIFICATIONS

Specification	Value
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Socket Type	T5
Socket Inner Diameter	Approximately 5mm
Fit for Bulb Type	W2.1x4.9d wedge bulbs
Socket Length	17.5mm (0.69 inch)
Cable Length	110mm (4.5 inch)
Voltage	DC 12-24V
Material	ABS & Copper
Connector Type	Twist Lock
Wire Diameter	5 Millimeters

5. PACKAGE CONTENTS

- 10 x Modengzhe T5 Light Socket Wiring Harness for Car

6. INSTALLATION INSTRUCTIONS

Before beginning installation, ensure the vehicle's power is off to prevent electrical shorts or damage. Verify that the new socket is compatible with your existing stock socket for proper fitting.

General Installation Guidelines:

1. Locate the existing T5 wedge bulb socket in your vehicle's dashboard or instrument cluster.
2. Carefully remove the old bulb and socket assembly.
3. Insert the new Modengzhe T5 Twist Socket into the designated opening.
4. Twist the socket to lock it securely into place.
5. Connect the wires of the new harness to the vehicle's wiring system. Ensure correct polarity.
6. Test the light function before reassembling the dashboard components.

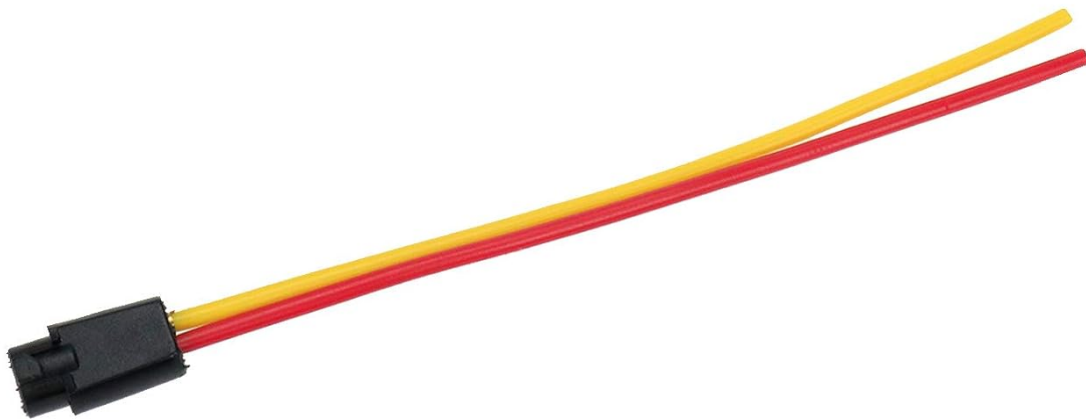


Image 2: A single T5 twist socket with its attached red and yellow wires, illustrating the component's design.

Specific Installation Notes:

- The installation process is designed to be 'Plug and Play' for direct replacement scenarios.
- Always ensure the socket is the same as your stock socket to guarantee proper fitting and function.

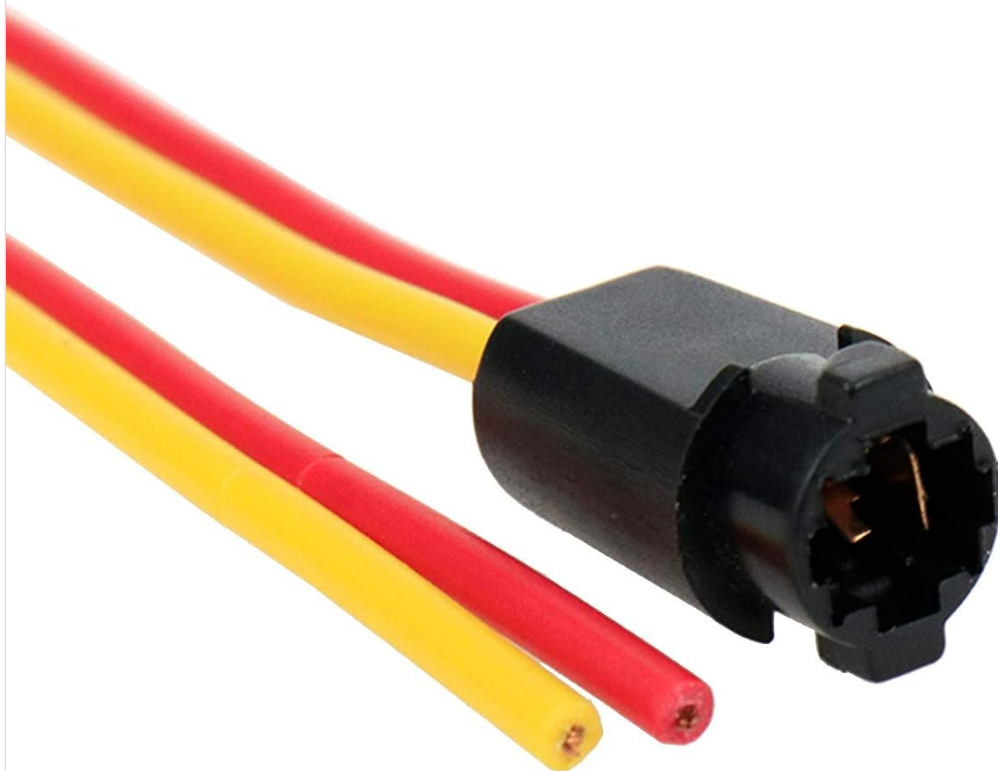


Image 3: Close-up view of the T5 twist socket, highlighting the internal structure and connection points.

7. TROUBLESHOOTING

- **LED Does Not Light Up:** If the LED bulb connected to the socket does not illuminate after installation, try rotating the bulb 180 degrees. This action reverses the polarity, which is often necessary for LED bulbs to function correctly.
- **Loose Fit:** Ensure the socket is fully twisted and locked into its base. If the fit is still loose, verify that the socket type matches the vehicle's original socket.

8. MAINTENANCE

The Modengzhe T5 Twist Socket Wiring Harness requires minimal maintenance. Keep the connections clean and dry to prevent corrosion. Periodically inspect the wiring for any signs of wear or damage, especially in areas exposed to heat or vibration. Replace any damaged components immediately to ensure safe operation.

9. WARRANTY AND SUPPORT

Modengzhe is committed to providing high-quality products. If you encounter any quality issues with your T5 Twist Socket Wiring Harness, please contact our customer service team for assistance. For problems related to delivery, please contact the Amazon service team first.

For further support or inquiries, please visit the [Modengzhe Store on Amazon](#).

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