

# 7-Pin Trailer Wiring Harness with Control Box

This 7-pin wiring harness with control box is designed for connecting trailer lights and electrical components to a vehicle. The harness includes a pre-wired multi-core cable, a control box for managing electrical signals, connectors, fuses, and mounting hardware.



## Overview

### Complete Trailer Wiring Solution

This 7-pin trailer wiring harness with an integrated control box provides a reliable connection for trailer lighting and electrical systems. The comprehensive kit includes a pre-wired multi-core cable, fuses, and mounting hardware, ensuring safe operation of brake signals and auxiliary power. Designed for ease of installation, it offers a professional-grade solution for managing electrical signals between the vehicle and trailer.

## Technical Details

### Pin Configuration

**7 Pins**

Connection Pins

### Kit Components

- Control box for signal management
- Pre-wired multi-core cable
- Electrical connectors
- Safety fuses
- Mounting hardware

### Adhesive Components

3M 4416A

## Functionality

### Supported Functions

- Trailer light synchronization
- Brake signal management
- Auxiliary power distribution

## Installation & Safety

### Safety Features

Integrated Control Box • Fuse Protected • Reliable Signal Management

### Installation Type

Complete pre-wired kit for ease of installation