

# 7-Pin Trailer Connector for Standard Wiring

This 7-pin trailer connector is designed for establishing secure electrical connections between a vehicle and a trailer. It features robust construction with durable plastic housing, ensuring protection against environmental factors and mechanical stress.



## ADDITIONAL IMAGES



## Product Overview

### Professional 7-Pin Trailer Connector

The 7-pin 24V system is the industry standard for electrical connections between trucks and semi-trailers in the commercial vehicle sector. This connector is engineered for standard applications, ensuring reliable power delivery for essential trailer functions like lighting and signaling. Built with durable housing, it provides robust protection against environmental factors and mechanical stress, making it a dependable choice for heavy-duty towing requirements.

## Technical Standards

### Voltage System

**24 V**

System Voltage

### ISO Standards

ISO 1185 (Type N), ISO 3731 (Type S)

## Design & Construction

### Construction Features

- Robust plastic housing
- Weather-resistant design
- Color-coded terminals
- Secure internal component mounting

### Pin Configuration

7

## Installation & Mounting

### Mounting and Installation

The connector includes a durable black metal mounting bracket designed for secure attachment to the vehicle. The bracket features multiple pre-drilled holes of varying sizes, allowing for versatile installation options across different vehicle types. Its robust construction, including a central triangular cutout for added rigidity, ensures long-lasting performance and reliable connectivity.