

# RJ45 Terminal Block Adapters

## Product Overview

01/03/2023

For the most up-to-date information, visit [www.mouser.com](http://www.mouser.com) or the supplier's website.

## Description

DFRobot RJ45 Terminal Block Adapters are designed for simplifying complex wiring. These adapters consist of an RJ45 Ethernet jack and an eight-port terminal. The RJ45 Ethernet can be connected to the PCB that can be DIN rail-mounted. All 8 wires are broken out into terminal blocks that can be connected and power the sensors, displays, and microcontrollers.



## Features

- Simplifying complex wiring
- Easy to use

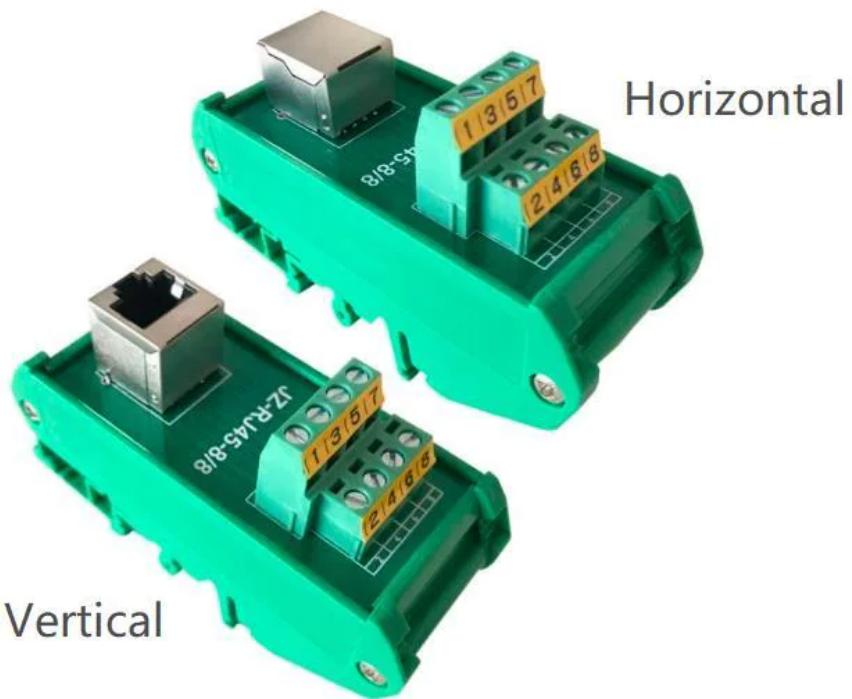
## Specifications

- Color:
  - Green
- Interface:
  - RJ45 eight-core interface
- Material:
  - PVC environment-friendly shell
- Installation:
  - DIN rail-mounted
- Dimension:
  - 90mm x 35mm x 53mm/ 3.54 x 1.38 x 2.09"

## Connection Diagram

- Connect sensor
- Power display
- Connect micro-controllers

## Overview



## Mouser Part Number

[View All Parts](#)

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