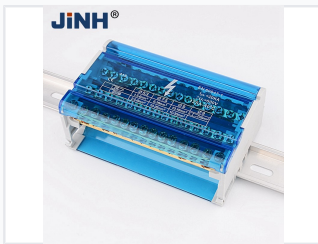


# Electrical Power Distribution Terminal Block

This distribution terminal block is designed for electrical power transmission and distribution applications. It features multiple terminal points for connecting and distributing electrical power.



## ADDITIONAL IMAGES



## Overview



### Reliable Power Distribution Solution

This electrical power distribution terminal block is designed for secure and efficient wiring in industrial and commercial applications. Featuring a robust construction with a transparent cover for easy visual inspection, it ensures reliable connectivity across various wire sizes. The unit is engineered for fast installation on DIN rails, making it an ideal choice for organized and safe power transmission.

### Key Features

Transparent Inspection Cover • Strong Wiring Capability • Fast Installation • Secure Screw Terminals

## Electrical Performance

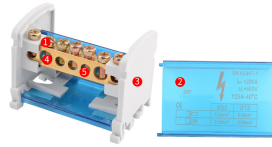
### Key Performance Metrics

<b>125 A</b> Rated Current	<b>500 V</b> Insulation Voltage (Ui)	<b>20 kA</b> Peak Short-Circuit Current (Ipk)
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### Standards

EN 60947-1, CE

## Construction & Materials



- 1 Brass guide bar
- 2 PC Cover plate
- 3 PA66 Shell
- 4 Wiring hole

## Material Specifications

Component	Material
Guide Bar	Brass
Shell	PA66
Cover Plate	PC (Polycarbonate)
Base	White Housing

## Wiring & Connectivity

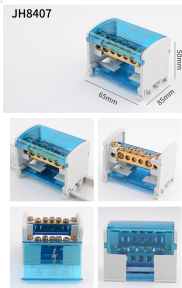
### Supported Wire Sizes

- 1.5-6mm<sup>2</sup> (Ø5.3)
- 2.5-6mm<sup>2</sup>
- 6-16mm<sup>2</sup> (Ø7.5)
- 10-16mm<sup>2</sup>
- 10-25mm<sup>2</sup>
- 10-35mm<sup>2</sup>

### Terminal Diameters

Ø5.3, Ø7.5, Ø9

## Physical Dimensions



Width	85 mm
Height	50 mm
Length	65 mm
Mounting Method	DIN Rail