

Price of a single-wire terminal block in a distribution box



Article Overview

A standard single-wire DIN rail terminal block typically costs between \$0.18 and \$4.50 per piece, depending on brand, type, and specifications.

Price Range and Factors

The cost of a single-wire terminal block varies widely based on brand, connection type, and current/voltage rating. Basic feed-through blocks from domestic or Asian manufacturers can start as low as \$0.18 per piece, while premium European brands like Phoenix Contact or Weidmüller can reach \$3-\$5 per piece for standard 600V, 20-30A blocks. Screw-clamp terminals are generally cheaper, whereas push-in or spring-cage types that reduce wiring time are more expensive.

Bulk Pricing

For panel builders or large projects, bulk purchases can reduce the per-piece cost by 15% to 40%, depending on order volume. For example, sourcing thousands of Connectwell CTS2.5UN terminals could cost around \$0.34 each, while Phoenix Contact UT 2.5 blocks may cost \$2.10 each from the same distributor.

Specifications Affecting Price

- Voltage and current rating: Higher-rated blocks cost more.
- Connection type: Screw-clamp vs push-in or spring-cage....

Article Content

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Depending on the application, they can range from 2-pole terminal blocks with 3 amp ratings to 30 amp terminal blocks. Different

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Product Description An 8 way terminal block bus bar, allows a single power supply to be connected to up to 8 devices. OR An 8 way

Single Pole Terminal Block Din Rail UKK-630

UKK Series Single Pole Distribution Blocks Material PA66 Grade of flame retardant V2 Metal Material Brass nickel plated Catalog

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Terminal Block Distribution Box Din Rail 411 4-Level Single ...

Specification: Item Type: Terminal Distribution Box Model: 4-Level junction box 411 Rated Current: 125A Rated Voltage: 500V Type:

Distribution board

A distribution board (also known as panelboard, circuit breaker panel, breaker panel, circuit breaker, electric panel, fuse box or DB

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