

How to quote prices for electrical distribution box components



Article Overview

Distribution box prices vary widely, from as low as \$3.75 for basic IP66 panels to several hundred dollars for industrial or customized units.

Price Ranges

- Residential and basic industrial units: Standard MCB (Miniature Circuit Breaker) distribution boxes start around \$3.75 per unit for low-cost IP66-rated panels suitable for small-scale installations or wholesale purchases .
- Commercial and industrial boxes: Prices increase significantly depending on voltage rating, amperage capacity, number of circuits, and material construction. Typical commercial units can range from \$50 to several hundred dollars per unit, especially for three-phase systems or weather-resistant enclosures .
- Customized or OEM units: For specialized requirements such as modular cabinets, busbar fitment, top cable entry, or branded enclosures, prices vary based on order volume and specifications. Wholesale orders often reduce per-unit costs, but custom production may take longer .

Key Components Affecting Cost

- Circuit Breakers and Fuses: The type and number of protective devices directly influence the price. MCBs are common in residential and light commercial boxes, while industrial units may include MCCBs or specialized fuses .
- Enclosure Material and Rating: Metal or high-grade plastic enclosures with IP ratings for dust and water resistance increase cost, particularly for outdoor installations

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