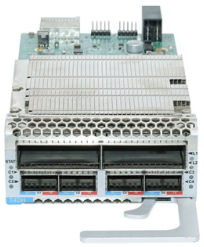
Price of All-Plastic Waterproof Distribution Box



Overview

Low Price Plastic Distribution Box Price IP65 Waterproof Discover pure white polystyrene plastic distribution boxes with waterproof and high-impact resista.

Key Takeaways

All-plastic waterproof distribution boxes typically range from $10 to $150 depending on size, material, and configuration.

Price Overview

Small residential or compact boxes (5–12 ways, ABS plastic, IP65) are generally priced around $10–$30 on platforms like Amazon. Medium to large boxes (12–24 ways, PC or ABS, single/double/triple layers) suitable for industrial or commercial use range from $30–$80. High-capacity or specialized boxes (up to 39 ways, DIN rail compatible, UV-stabilized, IP65–IP68) can cost $80–$150 or more, especially for outdoor or photovoltaic applications.

Material and Features Affecting PriceABS Plastic: Lightweight, flame-retardant, cost-effective, suitable for indoor and moderate outdoor environments. Polycarbonate (PC): Stronger, impact-resistant, transparent options for monitoring circuits, ideal for industrial and outdoor use. Polypropylene (PP) and PVC: Offer chemical resistance, UV stability, and durability for harsh outdoor conditions.

I

P Rating: IP65 is standard for dust and water protection; higher ratings (IP66–IP68) increase cost.

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DI

N Rail Compatibility: Boxes with DIN rails or modular layouts for industrial wiring are priced higher due to added functionality.

Applications

Residential: Small ABS boxes for home circuit protection.

Commercial/

Industrial: Larger PC or ABS boxes for offices, factories, or photovoltaic systems.

Outdoor/

Harsh Environments: UV-stabilized, IP65–IP68 rated boxes for solar panels, pumps, or lighting systems.

Buying Tips

Compare size, number of ways, and material to match your application.

Check I

P rating for outdoor use. Consider pre-assembled or DIN rail options for easier installation. Bulk orders or custom sizes may reduce per-unit cost, especially from suppliers like Alibaba or SinoBreaker.

In summary, prices vary widely based on size, material, and features, with small ABS boxes starting around $10 and large, industrial-grade PC or ABS boxes reaching $150 or more.

Article Content

Low Price Plastic Distribution Box Price IP65 Waterproof

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Each enclosure delivers dependable IP65–IP68 sealing for outdoor and industrial use, with options for plastic waterproof distribution box housings and DIN rail

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Our circuit breaker protective box shell is IP65 engineering-grade waterproof with preventing snow and rain function, provide safety protection for your circuit equipment.

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With a waterproof design and double sealing mechanism, this distribution box ensures effective protection against water intrusion. The transparent lid is also equipped with a silicone seal to provide

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Material Type: Plastic Product name: Distribution Protection Box/ Breaker Electrical Box Premium Materials: Crafted with high-quality ABS plastic, the durable enclosure provides reliable

Complete Set HPK 12 Loop Full Plastic Concealed Installation OEM ...

Application Indoor, Outdoor, Electric Power Transmission, Industrial IP Level IP30 Type Distribution Box Number of Sockets 6, 8, 12, 16, 20, 24 Lock Type Plastic Lock Place of Origin Zhejiang, China Model

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Discover the EKDB10 plastic waterproof distribution boxes, crafted from top-grade ABS and PC materials. These boxes offer ample wiring space and boast an IP65 protection level, making them

smseace Distribution Protection Box, ABS Plastic Transparent Cover ...

Product name: Distribution protection box (design of 5 ways circuit breakers) Material: The shell is made of ABS plastic, the cover is made of transparent PC, the sealing ring is made of silicon rubber, and the guide rail is made of tin plate. Waterproof rating: IP65; Size: 160mmx120mmx95mm Application: Wide range

EKDB10 Distribution Box | IP65 Plastic Waterpro

EKDB10 Distribution Box | IP65 Plastic Waterpro Discover EKDB10 IP65 waterproof distribution boxes made of durable PC plastic. Available in 4-39 ways,

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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