

Waterproof socket box and distribution box



Overview

Power Distribution Box, 110V Electricity Meter Electrical SAFE AND RELIABLE: This power outlet box comes with 4 NEMA 5-20 IP44 Power Distribution Box 110V.

Key Takeaways

A waterproof distribution box with integrated sockets provides safe, durable, and weather-resistant power distribution for outdoor and industrial applications. Key Features



Waterproof and Dustproof Protection: Most waterproof distribution boxes are rated IP65 to IP67, ensuring protection against rain, splashes, dust, and UV exposure. IP65 boxes block water jets, while IP67 enclosures can withstand temporary immersion in water up to 1 meter depth . **Material and Durability:** High-quality ABS or polycarbonate plastic is commonly used, offering shock resistance, UV stability, and long-term outdoor durability . Some models feature thickened walls (up to 3 mm) for extra robustness . **Integrated Sockets and Safety:** These boxes often include pre-wired sockets with independent circuit breakers and leakage protection devices, providing overload and short-circuit protection. Socket protection ratings are typically IP44, suitable for outdoor use while maintaining safety . **Versatile Installation:** Many boxes come with DIN rail configurations or mounting plates, allowing easy attachment of switches, sockets, or other devices. Wall or fence mounting is supported with reinforced brackets and screws, simplifying installation . **Applications:** Waterproof distribution boxes are ideal for construction sites, outdoor lighting, pumps, solar systems, gardens, pools, and wet rooms. They ensure reliable power supply for high-power equipment and protect electrical connections from environmental hazards . **Additional Features:** Some models include multifunctional ammeters for monitoring power usage, pre-labeled connection points for easy wiring, and options for custom sizing or bulk orders to meet specific project requirements .

Summary

Choosing a waterproof distribution box with integrated sockets ensures safe, reliable, and long-lasting power management in harsh environments. Look for IP65–IP67 ratings, ABS or polycarbonate construction, built-in circuit protection, and flexible mounting options to match your specific outdoor or industrial needs .

Article Content

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Power Distribution Box 110V,IP65 Weatherproof Breaker Box

☐ IP65 Waterproof Level box☐: The product housing is constructed from high-quality ABS plastic and features an IP65 waterproof

Waterproof Distribution Box | IP65 Plastic DIN Rail

Each enclosure delivers dependable IP65–IP68 sealing for outdoor and industrial use, with options for

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