Prices of various switches for construction site electrical distribution boxes

Overview

Amazon.com: Power Distribution BoxBrowse power distribution boxes with circuit breaker protection and multiple outlet configurations. Shop durable solution.

Key Takeaways

Switches for construction site distribution boxes vary widely, typically ranging from $20 for basic circuit breakers to $200 or more for high-capacity or specialized safety switches.Overview of Switch Types and Pricing
• Standard Circuit Breakers and Switches
• Basic single-pole or double-pole switches for residential or light-duty construction boxes typically cost $20–$50 per unit.

• Higher-rated switches (e.g., 60A or 100A) suitable for heavy-duty construction site boxes can range from $50–$150 depending on amperage and brand .

• Integrated Safety Switches and Emergency Stops
• Many site boxes include differential switches, emergency stop buttons, and fused disconnects for safety. These integrated switches can cost $100–$200 per unit, especially when combined with circuit breakers and waterproof housings .

• Pre-Wired Distribution Boxes with Switches
• Complete pre-wired boxes with multiple switches, circuit breakers, and outlets are available for $150–$500 depending on capacity, number of circuits, and IP rating (waterproof/dustproof), .

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• For example, a 60A 110V box with four NEMA 5-20 outlets and built-in breakers is priced around $150–$200 on Amazon .

• Industrial and Custom Enclosures
• Heavy-duty industrial boxes with multiple switches, three-phase support, and high IP/IK ratings can exceed $500–$1,000, especially if customized for specific construction site requirements .

• Brands like Schneider, Walther Werke, and Scame offer robust enclosures with integrated switches suitable for harsh environments .

Factors Affecting Switch Prices
• Amperage and Voltage Rating: Higher current capacity switches cost more.

• Number of Circuits: More circuits require additional switches and breakers.

• Safety Features: Differential switches, emergency stops, and fused disconnects increase cost.

• Enclosure Material and IP Rating: Waterproof, dustproof, and impact-resistant boxes add to the price.

• Pre-Wiring and Assembly: Pre-assembled boxes with switches are more expensive than individual components.
Recommendations
• For small construction sites, a basic pre-wired box with 20–60A switches and 2–4 outlets is cost-effective.

• For large or industrial sites, invest in boxes with multiple high-capacity switches, emergency stops, and IP65+ enclosures to ensure safety and durability.

• Always check certifications (ETL, IEC, NEMA) to ensure compliance with local electrical codes . By considering these factors, you can select switches and distribution boxes that balance cost, safety, and site requirements.

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