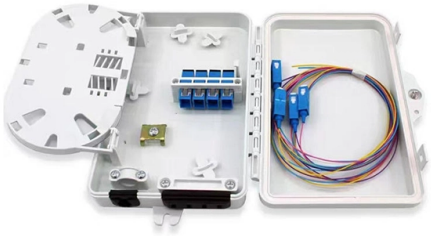
ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Price of Non-Deformable Distribution Boxes



Overview

Find high-quality distribution boxes from GEYA. Our durable enclosures ensure safe and organized electrical installations.

Key Takeaways

Non-deformable distribution boxes typically range from $50 for basic plastic units to over $2,000 for industrial-grade metal enclosures with advanced features.Price Range Overview

The cost of non-deformable distribution boxes varies widely depending on material, size, amperage, number of circuits, and protection rating. Basic residential plastic units can start around $50–$150, while larger commercial or industrial-grade boxes made from powder-coated steel or stainless steel can cost $500–$2,000 or more depending on complexity and integrated features such as surge protection, busbars, or smart monitoring systems (Sunnom, NUOMAK) .

Factors Affecting Price
• Material: Plastic enclosures are generally cheaper, while metal boxes offer higher durability and resistance to deformation, corrosion, and environmental stress (NUOMAK) .

• Protection Rating: IP65 or IP67-rated boxes for outdoor use are more expensive due to weatherproofing and dust/water resistance (Murrelektronik) .

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• Internal Components: Empty shells are less expensive; adding high-quality circuit breakers, surge protectors, or busbars increases the price significantly (NUOMAK) .

• Size and Capacity: Larger boxes with higher amperage ratings or multiple circuits cost more due to increased material and component requirements (Sunnom) .

• Customization: Special mounting options, labeling, or integration with building management systems can further raise costs (Sunnom) .
Typical Applications
• Residential: Small single-phase plastic boxes for home wiring.

• Commercial: Medium-sized metal boxes for office buildings or retail spaces.

• Industrial: Large, heavy-duty enclosures with advanced monitoring for factories, data centers, or outdoor installations.
Summary

For a non-deformable distribution box, expect to pay $50–$150 for basic plastic units, $200–$500 for mid-range commercial boxes, and $500–$2,000+ for industrial-grade metal enclosures with advanced features and high IP ratings. Prices increase with durability, capacity, and integrated safety or monitoring systems, making it important to match the box specifications to the intended application to ensure both safety and cost-effectiveness (Sunnom, NUOMAK, Murrelektronik) .

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