

What is the price of a dense busbar



Overview

Learn what affects busbar prices, from copper and aluminum costs to fabrication, coating, fault duty, and total lifecycle value.

Key Takeaways

Dense busbars typically range from \$8/m to over \$120/m depending on material, size, insulation, and customization. The price of a dense busbar depends on several key factors, including the material (copper is more expensive than aluminum due to higher conductivity and durability), cross-sectional size, insulation type, and manufacturing complexity. Standard busbars can start at around \$8 per meter, while high-capacity or custom designs can exceed \$120 per meter.

Additional costs may arise from plating, bending, tap-off points, joints, and labor required for installation. For example, dense busbar slot plug-in systems with ratings of 630A, 800A, 1000A, and 1250A are available from manufacturers like Xilang Electric, with delivery times typically 10–20 days after deposit and payment terms of 30% in advance, 70% before shipment. Prices for these systems vary based on amperage, enclosure type, and order quantity, and manufacturers often provide sample orders for evaluation.



When budgeting for dense busbars, it is important to consider long-term operational costs, including energy losses, maintenance, and potential system failures, rather than focusing solely on the initial purchase price. Bulk purchasing and early planning can help reduce per-unit costs, while custom designs will generally increase the price due to tooling and engineering requirements. For a precise quote, it is recommended to contact suppliers directly with your project specifications, including amperage, length, material, and environmental conditions, to receive a transparent pricing proposal tailored to your needs.

Article Content

Busbar Products Pricing Guide: Understanding Costs and Value

Explore our Busbar Products Pricing Guide to budget smarter. Understand cost factors, compare price ranges, and find value-driven tips for copper busbar, aluminum busbar, insulated busbar, and custom

Busbar Prices Explained: Copper vs Aluminum, Fabrication Costs

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Dense Busbar Slot Plug-in Pure Copper Enclosed Busbar 630A 800A

Dense Busbar Slot Plug-in Pure Copper Enclosed Busbar 630A 800A 1000A 1250A
US\$100.00-600.00 1 Piece (MOQ) Port: Qingdao, China

What Factors Determine the Price of a Busbar?

Discover how engineering specifications, material choices, and fabrication complexity drive busbar pricing sensitivity.

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Busbars, Braids and Bars | OEM Automatic Ltd

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

