

Price of stainless steel cable tray connectors



Overview

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Key Takeaways

Stainless steel cable tray prices vary widely depending on type, size, and material grade, typically ranging from \$20 to \$200 per meter for standard configurations.

Price Ranges and Types

Stainless steel cable trays are available in ladder, perforated, solid bottom, and slotted designs, each suited for specific applications and cable loads. Prices generally depend on: Material grade: 304 stainless steel is common for general use, while 316 stainless steel offers higher corrosion resistance for harsh environments, such as marine or chemical facilities. Tray dimensions: Widths range from 50mm to 900mm, with varying depths to accommodate different cable bundles.

Design type: Ladder trays, ideal for heavy power cables, are often priced higher than perforated or solid bottom trays due to structural requirements. Load capacity and reinforcement: Heavy-duty trays designed for dense cable loads or industrial applications cost more due to additional material and engineering.



Factors Affecting Pricing

Manufacturing process: Precision engineering, advanced welding, and quality control increase costs. Surface finish: Polished or coated finishes for aesthetic or hygienic purposes can raise prices. Accessories and modular systems: Adjustable brackets, quick-connect joints, and specialized fittings add to the overall cost.

Market and bulk purchasing: Regional availability, raw material costs, and bulk order discounts influence final pricing.

Typical Applications

Stainless steel cable trays are widely used in industrial plants, data centers, healthcare facilities, commercial buildings, and outdoor installations. Their corrosion resistance and durability make them suitable for chemical, marine, and high-humidity environments.

Summary

For budgeting purposes, standard stainless steel cable trays typically cost between \$20 and \$200 per meter, with higher-end, heavy-duty, or custom configurations exceeding this range. Considering material grade, tray type, and installation requirements is essential for accurate cost estimation and long-term investment planning.

Article Content

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Cable Tray Connector

Below is a detailed overview of the most widely used cable tray connector types and their applications. Designed for straight-line connections between two cable trays at the same level. Best for: Straight

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