ZITHA TECH SPECIALTY CABLES (Pty) Ltd

How much does a U-shaped cable tray cost



Overview

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Key Takeaways

U-shaped cable trays typically range from $10 to $150 per meter depending on material, size, and supplier.Price Overview
• Aluminum U-shaped trays: Generally cost $10–$50 per meter, offering a balance of affordability and corrosion resistance, suitable for light to medium cable loads .

• Steel or hot-dip galvanized trays: Prices range from $30–$100 per meter, providing higher structural strength and durability for heavy-duty applications .

• Stainless steel trays: Premium option at $80–$150 per meter, ideal for environments requiring high corrosion resistance and minimal maintenance .

• PVC or plastic trays: Typically $15–$40 per meter, lightweight, fire-resistant, and suitable for indoor or less demanding installations .
Factors Affecting Price
• Material: Steel and stainless steel are more expensive than aluminum or PVC due to strength and longevity.

• Size and Load Capacity: Wider or deeper trays designed for heavy cable bundles cost more.

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• Supplier and Brand: Prices vary between suppliers like Alibaba, RS Online, McMaster-Carr, and local distributors .

• Additional Features: Fire-retardant coatings, perforations for ventilation, and grounding compatibility can increase cost .

• Installation Considerations: U-shaped trays are easier to install than conduit systems, potentially reducing labor costs and overall project expenses .
Buying Tips
• Compare suppliers for bulk discounts; some offer reduced prices for orders over certain amounts (e.g., €500–€1000) as seen on Ekabel24 .

• Consider lifecycle cost: higher upfront investment in durable materials like stainless steel can reduce maintenance and replacement costs over time .

• Ensure compliance with local standards (NEC, IEC, or DIN EN 61537) to avoid safety hazards and code violations . By evaluating material, size, and supplier options, you can select a U-shaped cable tray that balances cost, durability, and installation efficiency for your project.

Article Content

U Shape Cable Tray Bracket Guide: How to Choose & Install

A practical, no-fluff guide on selecting, installing, and evaluating U-shape cable tray brackets—covering materials, load

Cable Tray

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to

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We offer complete kits to provide you with cable tray ready to install under new or existing raised floors based on the unique

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Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices,

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Yongchang supply professional and honest service. When it comes to organizing and managing electrical cables, choosing the right

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Cable Tray Prices The prices of cable trays vary depending on the materials and their sizes.

B-Line series Cable Tray Design Considerations

Is your cable tray system optimized for safety, dependability, space and cost savings? Cable tray (or cable ladder) systems are a

Cable Tray Cost Comparison

Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this

Comprehensive Cable Tray Pricing Guide: Cost-Effective Solutions for ...

Cable tray pricing represents a crucial consideration in modern electrical infrastructure planning, encompassing various factors that

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As the industry leader in cable tray, Eaton offers one of the widest ranges of B-Line series cable

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How to Get Quick and Accurate Cable Tray Pricing

Learn how to get quick and accurate cable tray pricing for your projects. This guide covers

Cable Tray Dimensions Guide: Standard Sizes, Tray

Explore standard sizes by tray type, understand width and depth limits, and see how to

Cable Tray Size and Dimensions: How to Choose the Right Fit for

Learn how to calculate the perfect cable tray size and dimensions for your electrical project. This guide covers load

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Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. Shop

Lapp Tray Calculator

(Optional) Enter your costs if different than the set prices VNTC Conduit Cost 3/4" = 1 cable per conduit (Set price is $0.34/ft)

Eaton

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The Complete Guide to Cable Trays | Snake Tray

The Snake Tray Value Proposition So, if just about any commercial-grade cable management system provides these benefits, what

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Usage in the U.S. is growing, however, and once contractors and electricians realize the time and cost benefits associated with cable

Cable Management Under Desk 31.5" J Channel Cable Raceway 2

□Extensive accessory sets□: Each set of our desk cable management includes 2 U-shaped under desk organizer, 6 cable ties, 8

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U-Shaped Cable Tray

Find durable and precise U-Shaped Cable Trays at attractive prices, perfect for commercial and industrial cable management.

Hardcore Engineering Knowledge: Cable Tray Installation Costs

Get a detailed breakdown of 2024 cable tray installation costs. Learn how labor, materials, and other factors influence

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A cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable

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Cable Tray Installation Cost per Meter – Price Estimator

The cost of steel cable trays generally falls between $5 and $25 per meter, depending on several factors such as the

Cable Tray Price List 2024 PDF

Price List Cable Tray 2024 - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

Cable Tray Price List

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power,

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

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