

Cable tray horizontal pricing



Overview

Cable trays are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication.

Key Takeaways

Horizontal cable trays typically range from \$20 to \$150 per 2.4-meter section, depending on material, size, and certifications.

Pricing Overview

The cost of horizontal cable trays varies widely based on material, dimensions, load capacity, and compliance certifications. Standard hot-dip galvanized ladder-type trays of 2.4 meters generally start around \$20-\$50 per section for basic steel models, while stainless steel (304/316) or powder-coated trays can cost \$80-\$150 or more per section due to corrosion resistance and aesthetic finishes.

Aluminum trays are also available and are typically priced in the mid-range, offering lightweight and corrosion-resistant options.

Factors Affecting Price

Material & Coating: Galvanized steel is standard; stainless steel and powder coatings increase cost. **Dimensions & Load Class:** Wider or deeper trays, or those rated for higher cable loads (e.g., NEMA 20A), command higher prices. **Certifications:** CE, UL, or IEC certifications can add 10-25% to the base price.

Customization: Non-standard sizes, horizontal elbows, tees, or integrated support systems increase cost. **Volume Discounts:** Bulk orders (500-1000 meters) often reduce unit price significantly.

Fittings and Accessories

Horizontal cable tray systems often require elbows, tees, reducers, and support brackets, which are priced per piece. For example, a horizontal elbow or tee can range from \$15 to \$60, depending on material and size. Accessories like D-rings, finger ducts, and brush panels for racks and cabinets are also available, typically priced \$10-\$40 per unit.

Supplier Considerations

Prices vary by supplier type and reliability. Manufacturers with long-standing operations and high review scores may offer better long-term value and warranty support, while distributors may provide faster shipping but slightly higher prices. Online stores like Graybar, Grainger, and ShowMeCables allow ZIP-code-specific pricing and immediate availability for standard trays.

Summary

For a standard 2. 4-meter horizontal cable tray: Basic galvanized steel: \$20-\$50Stainless steel or powder-coated: \$80-\$150+Fittings/accessories: \$10-\$60 per piece When budgeting, consider material, load requirements, certifications, and quantity discounts to determine the most cost-effective solution for your project.

Article Content

Cable Tray Price List

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Selecting the right horizontal cable tray involves more than just comparing unit prices. A strategic evaluation of key criteria ensures you get the best value, performance, and compliance for

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

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Horizontal fittings allow for a change in direction in the same plane. A series reflects connected component products for individual purchase.

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Cable Trays, Cable Management Trays | RS

Ladder Cable Tray: Ladder cable trays have a ladder-like design with horizontal side rails connected by rungs. The rungs provide support for cables and allow easy access for maintenance.

Traykabelindo Product and Service Price List

Traykabelindo Product And Service Price List Home Tray Cable Duct Cable Ladder Cable Accessories 1 Accessories 2 Accessories 3 Service

Cable Tray And Fittings | Graybar Store

These fittings help in maintaining support of the cable tray system. Shop Graybar's collection of cable tray and fittings to find exactly what works for your job.

90° Horizontal Cable Tray Bend :: PLATT ELECTRIC SUPPLY

90-Deg Horizontal E-Bend Section (cULus Classified) is a cable runway for horizontal direction change. This 90-Degree Horizontal E-Bend Section (cULus), L90HB18BLK item fits 18.00in with a material of

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Cable Tray and Reels | Wire and Cable Management

Fast installation with dependable support. Everything you need to build a cable management system, including Cablofil wire mesh cable tray, ladder cable tray, prefab assemblies for brand circuit wiring,

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Baks KKBj100H50 90-degree Cable Tray Elbow 100x50mm

The Baks KKBj100H50 is a professional-grade 90-degree horizontal elbow designed specifically for cable tray systems measuring 100x50mm. This component is engineered to facilitate precise

How to Get Quick and Accurate Cable Tray Pricing

Getting cable tray pricing can feel tricky, right? Are you worried about overpaying or getting a quote that doesn't quite fit your project? Whether you're planning a big new build,

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These industrial-grade metal cable tray bends are designed for secure cable management and routing in electrical infrastructure. Featuring a durable construction with pre-punched mounting slots, they

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

