

Price of Straight-through Fireproof Cable Trays



AI Overview

The price of fireproof straight-through cable trays varies widely depending on material, size, and order quantity, typically ranging from \$20 to \$150 per meter for standard stainless steel or FRP trays.

Pricing Overview

Stainless Steel Cable Trays: High corrosion resistance and fireproof properties make stainless steel trays more expensive. Prices generally range from \$50 to \$150 per meter, depending on thickness (0.5–3 mm), width (50–1200 mm), and length (2–6 meters) offered by suppliers like Jiangsu Holdee Electric Co., Ltd and Tongzhou Machinery.

FRP (Fiberglass Reinforced Plastic) Cable Trays: FRP trays are fireproof, corrosion-resistant, and lightweight. They are often slightly less expensive than stainless steel, with prices typically starting around \$20–\$80 per meter, depending on resin type, load capacity, and fire rating.

Galvanized Steel Trays: Hot-dip galvanized straight-through trays offer moderate fire resistance and corrosion protection, with prices generally between \$30 and \$100 per meter, influenced by tray dimensions and coating thickness.

Factors Affecting Price

Material Type: Stainless steel and FRP are more expensive than standard carbon steel due to fireproofing and corrosion resistance.

Tray Dimensions: Wider and thicker trays with higher load capacity cost more.

Fire Rating and Certification: Trays tested to standards like DIN 4102-12, ASTM E84, or NFPA may carry a premium.

Order Quantity: Bulk orders reduce per-meter cost; small orders may incur additional shipping or customs fees.

Supplier Location and Delivery: Shipping from China or Europe affects total cost, including lead time (typically 7–30 days depending on stock and production).

Procurement Tips

Request pre-production samples to verify quality and fireproof performance. Confirm load capacity and span length to ensure compliance with project requirements. Consider...

Article Content

Straight Galvanized Steel Through Type Cable Tray with Cover Price

Straight Galvanized Steel Through Type Cable Tray with Cover Price List, Find Details and Price about Cable Tray Stainless Steel Cable Trunking from Straight Galvanized Steel Through Type Cable Tray

Trunking & Cable Trays

Fireproof pillows, pads and wraps for trunking. Intumescent pads are adhered to the inside of steel, UPVC and PVC electrical trunking where it passes through fire barrier walls or floors, enabling

Cable Trays And Baskets Market Revenue Growth Driven by

The Cable Trays And Baskets Market was valued at USD 4.73 Billion in 2025 and is projected to reach USD 7.78 Billion by 2035, growing at a CAGR of 5.1 from 2027 to 2035. Market

Cable Trays | McMaster-Carr

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

Fire resistant cable tray | Hermi-solutions

Cable trays are intended for the construction of fire-resistant cable paths. Do you need help with your purchase? The HERMI team will be happy to advise you and

Stainless Steel Cable Tray Straight Sections — KABLE KONTROL

Constructed from high-quality 304 stainless steel, these trays provide exceptional durability and resistance to corrosion. Designed for networking, AV systems, fiber optics, industrial wiring, and

Electro-Zinc Steel Cable Tray Straight Sections

Our standard and budget-friendly cable and wire tray system comes in four different widths (4", 6", 8", 12") at a 2" depth and 9.84" (3m) length with a wire thickness of 0.197".

Aluminum Trough Cable Trays: Durable Solutions for Industrial Wiring

Need corrosion-resistant cable management? Discover aluminum trough cable trays for industrial applications. Compare prices from global suppliers and customize sizes. Click to explore

Fireproof Cable Tray Metal Trunking Box Straight

It is superior to all other trays. Focusing on the improvement of heat insulation, heat dissipation, and fire prevention capabilities. And at the same time, it has the

100+ Essential Questions Answered About Cable Trays:

Discover over 100 expert answers about cable trays, covering key topics like material selection, load capacity, installation methods, and maintenance.

Guide to Fire-blocking Sections (Fire Sections/Fire Partitions) of ...

In the power industry, the installation of fire-blocking sections (fire-proof sections/fire-proof partitions) on cable trays is an important measure to ensure the safe operation of the power system.

Learn the Frp Cable Tray Cost Per Meter Guide

Learn the Frp Cable Tray Cost Per Meter. Find out what makes the price change. Get simple facts for your project budget.

Cable Tray Systems

Cable trays offer continuous support of cables, are lightweight, quick and straight forward to install just about anywhere, and generally mean that changing cabling services over the lifetime of a project is

Trunking and Cable Tray Protection

Trunking and Cable Tray Protection Fire prevention is a critical aspect of safeguarding both residential and commercial buildings. One of the essential components in this arena is the protection of

Fireproof Cable Tray 300*100 Metal Raceway Box

Fireproof Cable Tray 300*100 Metal Raceway Box Straight-Through Integrated Galvanized Channel Tray Industrial Durable No reviews yet certified \$230

Straight Section of Cable Trays | Siesa

Get a quote for Straight Sections for Cable Trays today at the best price. Buy fiberglass accessories for your electrical installations.

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90 ...

Cablofil fire resistant and fire proof cable trays are increasingly specified in the construction, power, oil, gas, petrochem, rail and utilities industries. Cablofil cable tray has been successfully tested and

Fireproof Cable Tray Metal Trunking Box Straight

Fireproof Cable Tray Metal Trunking Box Straight-Through One-Piece Tray Galvanised Channel Cable Tray, Find Details and Price about Cable Trays Cable

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,

Fireproof Stainless Steel Straight-through Cable Tray

Jiangsu Holdee Electric Co.,Ltd is one of the most professional and largest cable tray manufacturers in China. We can provide you with any type and any material of cable trays. We not only have our own

Technical Guidelines for Cable Tray Installation and

1. Route Planning and Layout Principles Coordinate with Building Structure: Cable tray routing should align with architectural design, avoiding unnecessary

Cable Trays | Cable Management Trays

Shop Cable Trays, Wire Trays & Cable Baskets, Steel & Stainless Steel Cable Trays. Professional Cable Management with Fast & Free Delivery.

Cable Tray Institute

The Cable Tray Institute (CTI) was founded in 1991 to support the cable tray industry by engaging in research, development, education, and the dissemination of information designed to promote,

Straight Galvanized Steel Through Type Cable Tray with Cover Price

The company mainly produces XQJ steel series cable trays, LQJ aluminum alloy series cable trays, and NDH fireproof series cable trays. Our cable trays are divided into cable trunking,

EZ-Path Cable Tray Retrofit Device

The EZ Path® Cable Tray Retrofit Device provides a fast, code-compliant way to restore firestopping performance in cable trays with up to 100% visual fill.

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90

Cablofil cable tray is the preferred choice for the cable containment of low and high voltage electric cables where fire resistance is crucial - this includes cable basket tray systems for Prysmian FP

Straight Cable Trays

Types of Straight Cable Tray A straight cable tray is an essential component in electrical and mechanical installations, providing structured support and protection for power, control, and communication

Fireproof Stainless Steel Straight-through Cable Tray

We can provide you with any type and any material of cable trays. We not only have our own warehouse and production workshop, but also have a huge hot dipped galvanized workshop. so in terms of

Contact Us

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