

Price of ladder-type large-span cable trays



AI Overview

Long-span ladder-type cable trays typically range from \$50 to \$200 per linear foot, depending on material, finish, and load capacity. Factors Affecting Price

Material: Aluminum trays are lightweight and corrosion-resistant, generally less expensive than stainless steel or hot-dip galvanized steel, which offer higher durability for industrial environments.

Finish and Coating: Hot-dip galvanized (HDG) trays or PVC-coated trays cost more due to corrosion protection, especially for outdoor or harsh environments.

Tray Dimensions: Width, height, and rung spacing influence cost. Wider trays or those with closer rung spacing for heavier cables are more expensive.

Span Length: Long-span trays reduce the number of supports needed but may require thicker materials or reinforced rungs, increasing the price.

Accessories and Fittings: Elbows, tees, reducers, and connectors add to the total system cost.

Typical Price Ranges

- Aluminum long-span trays: \$50–\$100 per linear foot for standard widths and 12–24 ft sections.
- Hot-dip galvanized steel trays: \$80–\$150 per linear foot, depending on thickness (1.3–2.5 mm) and load rating.
- Stainless steel trays: \$120–\$200 per linear foot for high-corrosion or heavy-duty industrial applications.

Ordering Considerations

Bulk orders can reduce unit cost; manufacturers like Jiangsu Holdee Electric can produce hundreds of tons per month with fast delivery. Custom specifications, such as non-standard widths, thicknesses, or coatings, may increase price. Shipping and import costs should be considered if sourcing from overseas suppliers. For precise pricing, it is recommended to contact suppliers directly with your required tray material, dimensions, and quantity, as prices fluctuate based on market conditions and order size. Suppliers like Grainger, Legrand, MP Husky, and Chalfant provide quotes and product catalogs for long-span ladder-type cable trays.

Article Content

Cable Ladder Pricing and Specifications

The document provides a quotation for cable ladder and accessories, cable tray and accessories, and cable trunking and accessories. It lists over 50 products with descriptions of their dimensions and

Ladder Cable Tray with Rails and Large Space Rungs

Ladder Cable Tray - Air Ventilation for Exterior Use As the name called, ladder cable tray is a sort of cable tray that is constructed by jointing two longitude channels with horizontal supporting rungs.

Ladder Cable Tray Manufacturer in India India, Ladder Cable Tray ...

A Ladder Cable Tray is a type of cable management system constructed with two longitudinal side rails connected by individual transverse rungs, resembling a ladder.

2024 Factory Directly Supply Ladder Type Long Span Cable Tray with ...

We are a factory specializing in the production of cable trays, solar panels, solar strut channels, marine cable ladder, busbar and their accessories.

Cable Ladder Trays

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the span, and they facilitate future changes. These trays also provide free

Ladder type large span cable tray

Discover high-quality ladder type large span cable tray designed for efficient cable management, offering durability and easy installation. Ideal for enhancing organizational systems in commercial settings.

Cable Trays

Heavy Duty Cable Tray Systems Heavy duty cable trays and cable ladders are manufactured from pre-galvanized or hot-dipped galvanized sheet metal, designed to meet ideal environmental working

CABLE TRAY SYSTEMS GUIDE

Steel Ladder System Hubbell's NEXTFRAME® Ladder Tray is the effective and widely used cable runway that supports and delivers bundles of cable between cabinets, racks, and closets, along

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Factory customized plastic-sprayed fire-proof cable tray fire-proof trough ladder tray type long-span cable tray. ₱572.44 Metro Manila~Manila

Ladder Cable Trays | McMaster-Carr

Choose from our selection of ladder cable trays, including cable and hose trays, heavy duty open cable and hose carriers, and more. Same and Next Day Delivery.

Cable Tray vs. Cable Ladder: Which One Fits Your Project Specs?

Deciding between cable trays and cable ladders? Compare airflow, load capacity, and installation costs to determine the best cable management solution for your project's specifications.

Ladder Type Cable Tray

These trays also provide free air flow to prevent overheating, which could damage the cable. They mount overhead or under floors, and they're often used in whole-facility installations with large

Ladder Type Cable Trays

Ladder Type Cable Trays We are a trusted manufacturer of ladder-type cable trays, engineered to provide exceptional support and organization for heavy-duty cabling systems. Designed with parallel

Cable Tray Price List | Electrical Works

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the cable tray which is 2.4 meters.

Long Span Steel Straight Sections | Ladder Trays | Cable Tray and

This product line is designed for applications with extremely heavy loads and long spans. Tray systems are available in lengths of 30, 40 and 50 feet to accommodate 30-50 foot support spans.

Large Span Cheap Metal Steel Ladder Type Cable Tray with Cover

Hesheng solid and perforated bottom cable tray system is ideal solution for instrumentation cable and electrical cable runs in industrial or commercial cable management applications, helping eliminate

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High Quality Large Span Ladder Type Cable Trays Aluminum Alloy ...

Multiple materials are available for selection, including HDG cable trays, aluminum alloy cable trays, stainless steel cable trays, fire-resistant cable trays, and explosion-proof cable trays.

TECHNICAL AND SIZING DATA

Determine ladder tray types and sizes, rung spacing, covers if required, the span and support locations and types. If possible avoid the use of unsymmetrically (eccentrically) loaded supports.

Shop Online Cable and Ladder Tray Wholesale | AGM

Shop cable and ladder trays for organized installations. High-quality, durable options at unbeatable prices. Order today! Factory Direct Pricing Australian Owned

Cable routing under the toughest conditions

Industrial plants and technical companies require effective cable routing. Our cable trays and cable ladders from the wide span system ensure that cables can be routed easily over long distances.

Ladder Trays | Cable Tray and Reels | Wire and Cable Management

Ladder Trays Ladder 3D Drawings Explore our full collection of Metallic Ladder 3D Drawings, including horizontal fittings, vertical fittings and metallic tray.

Perforated Cable Trays/ Hot Dipped Galvanized Large

TONGZHOU MACHINERY (CABLE TRAY) FACTORY has advanced production line of one-time forming of cable trays, automatic laser cutting production line,

Cable Tray Ladder Type

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600mm Cable Ladder

Discover 600mm width cable ladders with hot-dip galvanized steel for durable cable support in data centers. CE certified, easy to install.

Long-Span Ladder Cable Tray System

The length of the ordinary bridge is about 2M, and the length of the large span bridge can be customized, 3m, 6m, 8m, 12m. The long-span cable tray adopts the structure of a strengthened side

Ladder Cable Trays

Find here Ladder Cable Trays, Cable Ladders manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing and supplying Ladder Cable Trays,

Straight Cable Ladder Tray

Cable Runway Triangle Support Bracket Kit supports ladder rack from a wall. This Triangle Support Bracket Kit, LTSB12G item fits 6 and 12 with a material of Steel color Gray.

Contact Us

For more information, pricing, or custom solutions, please contact us:

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