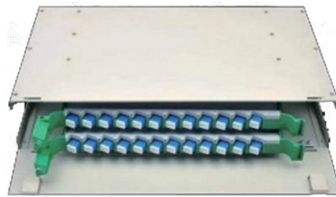


Price of Aluminum Alloy Straight Groove Cable Tray



Overview

Straight Aluminum Cable Tray These straight aluminum ladder sections support rooftop cable runs, forming the main lengths between Aluminum Cable Tray Shop.

Key Takeaways

Aluminum alloy straight groove cable trays typically range from \$15 to \$50 per meter, depending on thickness, size, and supplier. Price Overview

Aluminum alloy cable trays are lightweight, corrosion-resistant, and suitable for industrial, commercial, and outdoor applications . The price depends on factors such as:

- Material grade: Most trays use 6063-T6 aluminum alloy, offering high strength-to-weight ratio and excellent corrosion resistance .
- Tray thickness: Common thickness ranges from 0.6 mm to 2.5 mm, with thicker trays costing more .
- Tray type: Straight groove, ladder, perforated, or solid-bottom designs affect pricing due to material usage and manufacturing complexity .



- Length and width: Standard lengths are usually 2–3 meters, and wider trays for high cable density are more expensive.

Supplier Pricing Examples

- Holdee Electric (China): Offers aluminum cable trays with thickness 0.6–2.5 mm, with prices generally starting around \$15–\$20 per meter for standard sizes, increasing for thicker or custom specifications .

- Apexray: Uses 6063-T6 aluminum alloy; pricing is influenced by corrosion resistance and structural strength, typically in the \$20–\$50 per meter range depending on design and load capacity .

- Alibaba suppliers: Provide a wide range of aluminum alloy cable trays, including straight groove types, with prices varying by order quantity, customization, and shipping costs .

Additional Considerations

- Accessories: Installation brackets, connectors, and covers may add to the total cost.
- Shipping and import: International suppliers may require additional shipping fees and import duties.
- Certifications: CSA, UL, CE, and ISO certifications can influence price but ensure compliance and quality . For accurate pricing, it is recommended to request a quote from suppliers with your specific tray dimensions, thickness, and quantity requirements. This ensures the price reflects current market conditions and shipping costs.

Article Content

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These straight aluminum ladder sections support rooftop cable runs, forming the main lengths between

Aluminum Cable Tray

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Cable Runway Triangle Support Bracket Kit supports ladder rack from a wall. This Triangle Support Bracket Kit, LTSB18BLK item fits

S8 Series, Cable Tray And Ladder, Aluminum, Straight Section, 9 in ...

By B-Line (Eaton) (S8A09-36-360) At Graybar, Your Trusted Resource For Cable Tray And Other B-Line (Eaton) Products.

Best Aluminum Cable Tray Pricing: A Practical Guide for 2026

Overall, aluminum cable tray pricing hinges on the balance between material type, system complexity, and project

Aluminum Cable Tray | EAE USA

The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely carrying electrical and

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When budgeting for cable management systems, aluminum cable trays offer a balance of strength, corrosion

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Specification of Diameter Maximize your cable management with Aluminum cable trays that are available in a wide range of sizes

Aluminum Cable Tray

An aluminum alloy cable tray is a lightweight, durable, and cost-effective system used to support and organize electrical and data

Cable Trays | Crescent Electric Supply Company

CF54/150EZ Wire Mesh Cable Tray, 12.09 in D Loading, 120 in L x 2 in W, Steel 24A09-18-144 24A Series II Straight Section Cable

SIMPull® THHN/THWN-2 Aluminum with AlumaFlex® Brand

Southwire SIMpull ® THHN Aluminum Wire & Cable with Alumaflex ® Brand conductors are primarily used in conduit and cable trays

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Cable Tray & Electrical Cable Trays | Zoro

How Cable Trays are Made Cable trays are typically made from galvanized steel or aluminum with other materials like stainless steel

How Much Do Cable Trays Cost? A 2026 Comparison vs. Conduit

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

Aluminum Cable Tray

The aluminum cable tray is lighter than the stainless steel cable tray or galvanized cable tray, so it is easy to install and transport.

Aluminium Ladders South Africa | Dreymer Industrial

Aluminium ladders come in various types, including step ladders, extension ladders, and combination

Aluminum Alloy Cable Tray is Lightweight to Install

Aluminum alloy cable tray is made of aluminum alloy through extrusion molding. Compared with stainless steel cable trays, aluminum

Cable Tray Ladders

CANAH1406L123 ABB AH1406L12-3 Cable Tray Ladder Straight Section, Series 1 Aluminum 3 m Lx 6 in Wx 102 mm H

B-Line series Cable Tray Design Considerations

B-Line series straight cable tray sections allow for the structural supports to be spaced up to 6m (20 ft) for steel cable ladder and up

KDM Aluminum Cable Tray, The Excellent Supplier in China

KDM aluminum Cable tray has an outstanding appearance and sturdiness. Aluminum is one of the best materials for cable trays.

Aluminum Cable Tray

Find here Aluminum Cable Tray, Aluminium Cable Tray manufacturers, suppliers & exporters in India. Get contact

Channel cable tray specification document

2.05 General: Except as otherwise indicated, provide ventilated metal channel cable trays, of types, classes and sizes indicated with

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An aluminum alloy cable tray is a lightweight, durable, and cost-effective system used to support and organize electrical and data

Stainless Steel HDG Galvanized Groove Type Cable Tray Price List

Metal Cable Tray Hesheng solid and perforated bottom cable tray system is ideal solution for instrumentation cable and electrical

Straight Channel Cable Tray

Category: Straight Channel Cable Tray Company wide: Ventilated Cable Channel, Aluminum, 4" Wide, 10" Long Aluminum Ventilated

Cable Trays | Crescent Electric Supply Company

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