Aluminum Alloy Ladder Cable Tray Brands

Overview

Ladder Trays | Cable Tray and Reels | Wire and Cable ManagementLadder Trays Ladder 3D Drawings Explore our full collection of Metallic Ladder 3D Drawings.

Key Takeaways

Popular aluminum alloy ladder cable tray brands include Weifang Guqiang, Zhonghe Steel, Hebei Saiyang Metal, Shanghai Qinkai Industry, PowerTray, and Atkore.Key Brands and Suppliers
• Weifang Guqiang: Offers high-volume orders at competitive pricing, ideal for large-scale industrial projects, with modular designs and NEC Article 392 compliance .

• Zhonghe Steel: Known for flexibility and low minimum order quantities, suitable for prototyping and smaller installations .

• Hebei Saiyang Metal: Provides cost savings for bulk orders exceeding 5,000 meters, emphasizing quality and ISO-certified manufacturing .

• Shanghai Qinkai Industry: Balances quality and support with frequent monthly transactions, offering modular and customizable solutions .

• PowerTray (MonoSystems): A versatile ladder tray system with NEMA and CSA load classes, UL and C-UL listed, featuring snap-in splice plates and a full range of accessories .

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• Atkore: Offers C-Channel Swage Ladder trays with superior rigidity, easy cable installation, and compliance with NEMA VE-1 standards, ideal for high-vibration environments .
Features to Consider
• Material and Alloy: Aluminum 6063-T5 is preferred for its strength-to-weight ratio and corrosion resistance .

• Compliance and Certification: Look for UL, CSA, NEMA VE-1, IEC 61537, and NEC Article 392 compliance for safety and regulatory adherence .

• Modularity: Prefabricated tees, reducers, risers, and snap-on accessories reduce installation time and labor costs .

• Load Capacity: Industrial applications typically require a minimum of 200 kg/m, with rung spacing of 225–300 mm and side rail heights of 50–150 mm .

• Fire and Environmental Resistance: Powder-coated or fire-retardant variants enhance UV and fire resistance, suitable for harsh environments like coastal or chemical facilities .
Market Insights

The global aluminum ladder cable tray market is growing, driven by infrastructure development, data centers, and 5G networks. Asia-Pacific dominates production, while North America and Europe focus on high-quality, certified solutions . Bulk purchasing often provides 20–30% discounts, and high-quality trays reduce replacement frequency despite higher upfront costs . These brands and specifications provide a reliable starting point for selecting aluminum alloy ladder cable trays for industrial, commercial, or critical infrastructure projects.

Article Content

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

Aluminum Ladder Tray

C-Channel Swage Ladder trays are prefabricated metal structures that consist of two side rails connected

Aluminum Cable Tray | EAE USA

The Aluminum Cable Ladder has a high loading capacity to manage dense cable transitions. Designed with a lightweight structural

Aluminum Ladder Tray | Hubbell

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Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

Aluminum Ladder Cable Tray | MonoSystems

Aluminum Ladder Style Cable Tray PowerTray is a versatile Aluminum Ladder Tray system available in a

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EAE''s aluminum cable trays and cable ladder solutions stand out with their superior corrosion resistance,

Cable Ladder Trays (Welded and Swaged)

Cable Ladder Trays (Welded & Swaged) Cable Ladder Trays, are designed to meet most requirements of

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Aluminum Cable Tray Systems – Extra Heavy Duty Industrial Cable Ladder The aluminum cable tray is a lightweight, durable, and

Rapid Tray Aluminum

C-Channel Swage Ladder tray systems are a cost effective alternative and allow for easy installation of cables by electricians as well

Aluminum Cable Tray

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

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.

Aluminum Ladder Cable Tray | MonoSystems

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