

Metal Mesh Cable Tray Models and Prices



Overview

Wire Mesh Trays | McMaster-Carr Choose from our selection of wire mesh trays, including over 475 products in a wide range of styles and sizes. Same and Next.

Key Takeaways

Metal mesh cable trays are available in a variety of sizes, materials, and configurations, with prices typically ranging from \$20 to \$500+ depending on dimensions and customization. Overview of Metal Mesh Cable Trays

Metal mesh cable trays, also known as wire mesh or basket trays, are open-grid systems designed to support and organize cables while allowing airflow to prevent overheating. They are widely used in data centers, industrial plants, commercial buildings, and offshore installations. These trays can be bent, cut, or configured into curves, tees, crosses, and elevation changes on-site, making them highly versatile for complex cable routing .

Common Models and Sizes

- Offers straight-section wire mesh trays for standard cable runs.
 - Accessories include straight connectors, tees, and mounting brackets.
 - Suitable for wall, overhead, or underfloor installations.
 - Pricing varies by size and material; small straight sections typically start around \$30-\$50, while larger or specialized trays can exceed \$200 .
- McMaster-Carr
- Provides over 475 wire mesh tray products in various styles and sizes.

- Includes pre-galvanized, stainless steel, and powder-coated options.
- Same-day or next-day delivery available.
- Prices range from \$25 for small sections to \$400+ for heavy-duty or long trays .

Legrand

- Offers wire mesh trays with accessories like universal dropout kits, trapeze hanging clips, and battery-powered cutters.
- Sizes include 12" and 18" dropouts, 90° bends, and center hangers.
- Materials include hot-dipped galvanized and electrozinc finishes.
- Pricing is typically \$50-\$300 per section, depending on size and finish .

Shielden

- Specializes in custom metal mesh cable trays for industrial, commercial, and data center applications.
- Available sizes: 38mm, 58mm, 108mm, 158mm, 208mm.
- Materials: stainless steel, galvanized steel, aluminum, FRP/GRP.
- Features: corrosion-resistant, fire-resistant, easy installation, and customizable lengths.
- Prices vary widely based on size, material, and customization; standard small trays start around \$40-\$60, while large or custom trays can exceed \$500 .

Accessories and Customization

- Connectors and fittings: straight connectors, tees, crosses, bends.
- Mounting options: wall brackets, ceiling hangers, trapeze systems.
- Cutting tools: battery-powered cutters for steel or stainless steel trays.
- Custom lengths and bends: available on-site or from manufacturers for complex installations .

Summary

Metal mesh cable trays are lightweight, ventilated, and versatile, suitable for a wide range of applications. Prices depend on size, material, and customization, generally ranging from \$20-\$500+. For exact pricing and availability, it is recommended to contact suppliers like Grainger, McMaster-Carr, Legrand, or Shielden directly, as they provide detailed catalogs and can offer quotes for bulk or custom orders .

Article Content

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Wire Mesh Cable Trays

When it comes to Wire Mesh Cable Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering,

Wire Mesh Cable Tray Wire Mesh Cable Trays

These cable trays are lined with wire mesh to route and support small diameter cable, such as data communication cable. The mesh

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Legrand wire and cable management solutions including wire mesh trays, cable trays, and reels. Discover flexible, adaptable,

Kable Kontrol Cable Tray

The wire mesh cable tray for cable management is one of the most in demand product because of its unique feature of being a high

Cable Tray, Cable Bus, Wire Mesh Cable Trays | MP

MP Husky manufacturers Cable Tray Systems, Cable Bus System, Wire Mesh/Wire,Cable Tray, & Cable

Cable Ladder Trays

Straight Section Cable Ladders Straight-section cable ladders route and support wire and cable in a straight line. These ladders

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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.

10 ft Wire Mesh Cable Trays

These trays mount on walls, overhead, or under floors in whole-facility installations, and they're ideal for hiding cable in spaces

Cable Ladder & Wire Mesh Trays

Cable ladder and wire mesh trays are cable support systems that run large quantities of power or data cable overhead or under

Wire Mesh Cable Tray 18"D x 4"H x 10ft. 4pk BLK

The black powder-coating finish protects the wire mesh cable tray from weather and rusting. This cable tray is constructed with

Wire Mesh Cable Tray 20"D x 2"H x 10ft. 5pk SS

L-com's LCM5500-SS is a stainless steel wire mesh cable tray used for neatly routing and organizing cable. The cable tray is

Wire Mesh Cable Tray 18"D x 2"H x 10ft. 5pk SS

L-com's LCM5450-SS is a stainless steel wire mesh cable tray used for neatly routing and organizing

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Cable Trays

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Wire Mesh Cable Trays

The mesh allows air to flow through the tray to keep cable ventilated and cool, preventing heat damage. The mesh is smooth to

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Interflex USA

Our Cable and Wire Tray Systems, including wire basket, wire mesh, and sheet steel cable tray, stand out as epitomes of innovation

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Wire Mesh Cable Tray System

Complete wire mesh (basket) cable tray system: trays in 2-6 in. depths, couplers, covers, dividers and ceiling, wall and floor

Cable Tray

Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7. UL

Flextray wire mesh basket | Instrumentation and signal

The Flextray system is a field-adaptable way to manage cables. The tray can be cut and bent to the needs

Cable Tray & Accessories

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to

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

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