

Price of Cable Trays for Power Supply



Overview

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

Key Takeaways

Power cable tray prices vary widely depending on type, material, and application, ranging from under \$1 for small B2B units to \$76 or more for industrial-grade trays.

- **Ladder Cable Trays** – Designed for heavy power cables, featuring horizontal rungs for support. Commonly used in industrial and commercial settings.
- **Wire Mesh / Basket Trays** – Lightweight, perforated or mesh design, suitable for medium loads and flexible routing.
- **Single Rail Trays** – Minimalist design for light-duty applications.
- **Stainless Steel Trays (304/316)** – Corrosion-resistant, durable, ideal for harsh environments.
- **Electrogalvanized or Hot-Dip Galvanized Steel** – Strong, corrosion-resistant, suitable for outdoor or industrial use.



- PVC Trays – Fire-resistant, weatherproof, and easy to install, often used in residential or light commercial projects .

Price Ranges

- B2C (Consumer / Small-Scale Use): Cable trays for home offices or personal setups are priced between \$15 and \$34, with some wholesale options as low as \$0.92. These are typically under-desk or small-scale wire management solutions .

- B2B (Industrial / Commercial Use): Prices vary significantly based on material, size, and load capacity. Industrial-grade trays range from \$0.80 to over \$76 per unit, with stainless steel and heavy-duty galvanized trays at the higher end. Bulk purchases reduce per-unit costs but require larger initial investment .

Additional Considerations

- Load Capacity: Ladder trays are preferred for heavy power cables, while wire mesh trays suit medium loads.
- Installation: Products with no-drill clamps or modular couplers simplify installation. Accessories like bends, tees, and risers are available for complex routing .
- Durability and Safety: Stainless steel, hot-dip galvanized, and fireproof FRP trays are recommended for industrial applications to meet safety standards. PVC and halogen-free plastic trays are suitable for indoor or residential use .
- Market Trends: Demand is growing due to infrastructure development, data center expansion, and renewable energy projects, which influences pricing and availability . For accurate budgeting, it is recommended to specify tray type, material, dimensions, and quantity when requesting quotes from suppliers or B2B marketplaces like Alibaba, Tradewheel, or manufacturers such as Atkore, Schneider Electric, and Eaton .

Article Content

Monoprice Under Desk Cable Tray

Made of steel for a durable platform, it can hold power strips, power adapters, and various cables to help keep wires in

Amazon : Cable Tray

Discover cable trays that elevate your setup. Get easy-install, expandable solutions to neatly organize cords in your office, home, or

Cable Tray And Fittings | Graybar Store

There are a large number of cable tray fittings that are made compatible with each type of tray. These fittings help in maintaining

Cable Trays | RS

Cable Trays Cable trays are a type of cable management system used to support and organize electrical cables and wires in

Cable Ladder Trays

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

Cable Trays

Bahra Electric Cable Trays are an essential component of any well-designed electrical infrastructure, providing a safe, organized,

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Cable Trays Cable trays are a type of cable management system used to support and organise electrical cables and wires in

Cable Tray | LJ Industrial Fabrication, Inc.

We are the Electrical Power Constructor and an ISO Certified 9001:2015 company. Our company organization is composed of a

Cable Tray Price List Philippines

Discover cable tray prices in the Philippines. Durable and corrosion-resistant cable trays in various sizes and materials, ideal for

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CABLE TRAY We exclusively offer US Tray cable tray solutions. US Tray is the go-to ladder cable tray manufacturer known for high

Cable Trays | McMaster-Carr

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Cable Tray & Accessories

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

Cable Tray

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Cable Ladder & Wire Mesh Trays

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

