

Price of Metal Cable Tray Fittings



Overview

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7.

Key Takeaways

Metal cable tray fittings are typically priced per piece, with costs varying by type, material, and size, generally ranging from \$10 to \$50 per unit for standard hot-dip galvanized fittings.

Overview of Cable Tray Fittings

Metal cable tray fittings are essential components used to connect, redirect, or branch cable trays in electrical installations. Common fittings include: Elbows (90° or 45°) for changing direction; Tees and Crosses for branching cable runs; Reducers to transition between different tray widths; Splice plates and covers for joining and protecting tray sections. Fittings are usually sold per piece or unit, and prices depend on the material, size, and type of tray they are designed for.

Material and Pricing Factors

Hot-dip galvanized steel: Most common for industrial and commercial applications; provides corrosion resistance and durability.

Standard fittings for ladder-type trays (2. 4 meters length) typically cost \$10–\$50 per piece depending on complexity and size.

Stainless steel (304 or 316): Used in harsh environments like chemical plants or outdoor installations; higher corrosion resistance increases the price, often 1.

5–2 times higher than galvanized steel. Aluminum: Lightweight and corrosion-resistant, suitable for indoor or moderate environments; prices are generally slightly higher than galvanized steel but lower than stainless steel.

Supplier Considerations

Suppliers such as Kam Tai Products and RS Hong Kong provide a wide range of cable trays and fittings, including ladder, perforated, and basket types, along with accessories like threaded rods and screws. Prices may vary based on bulk orders, customization, and shipping location.

Practical Tips

Always check compatibility with your existing cable tray system. Consider future expansion; some fittings may require larger sizes or additional accessories. For large projects, request a quotation from suppliers to get accurate pricing including delivery and installation costs.

By understanding the type, material, and supplier options, you can budget effectively for metal cable tray fittings in your electrical infrastructure projects.

Article Content

Cable Tray & Accessories

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7.

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Cable Tray

Cable Runway End Cap Kit provides protection on the ends of ladder rack. This End Cap Kit, LEC item finish Black with a material of Steel.

Cable Tray Price List | Electrical Works

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication. The cable tray are for hot dip galvanized

Cable Trays, Cable Management Trays | RS

These trays are designed to hold and support various types of cables, including power cables, data cables, and communication cables. The cables are placed inside the trays and can be easily routed

Metal Cable Tray

Basor metal cable tray is ideal for the support of power and data cables in commercial and industrial installations. Sections of metal tray are simply interconnected together for quick and easy installation,

Cable Tray Price Per Meter: Market Analysis & Cost Factors

Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future pricing trends.

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