Prices of Molded Cable Trays and Traditional Cable Trays



Overview

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and performance to find your best value.

Key Takeaways

High-quality molded cable trays typically range from $1 to $8 per meter, depending on material, type, and additional features. Price Ranges by Material and TypeSteel (Galvanized or Powder-Coated): $1. 00–$6.

50 per meter for standard industrial trays; heavy-duty or hot-dip galvanized options can reach $7–$10 per meter. Aluminum Alloy: $1. 60–$4.

60 per meter for lightweight, corrosion-resistant trays suitable for outdoor or industrial use. Stainless Steel: $2. 58–$8 per meter for corrosion-resistant, hygienic, or outdoor applications.

Fiberglass/

Plastic Molded Trays: $0. 80–$4. 90 per meter for lightweight, fireproof, and non-conductive options.

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Factors Affecting Cost

Tray Type: Ladder, solid-bottom, trough, or wire mesh designs influence price. Ladder trays are robust for heavy-duty applications, while wire mesh trays are lighter and cheaper. Load Capacity and Size: Wider or deeper trays designed for high cable density cost more.

Installation Accessories: Supports, brackets, bends, tees, and covers can add 20–30% to the total installed cost. Environmental Requirements: Outdoor, fireproof, or chemical-resistant trays require specialized materials, increasing cost. Regional Factors: Labor and shipping costs vary by location, affecting the final price.

Wholesale vs.

Retail

Wholesale Orders: Minimum order quantities (MOQs) often start at 10–100 meters, with prices closer to factory rates ($1–$5 per meter) for bulk purchases. Retail/Pre-Packaged Systems: Pre-cut sections (e.g., 10 ft wire mesh trays) cost $50–$280 per section depending on material and size.

Summary

For high-quality molded cable trays, expect $1–$8 per meter for standard industrial or commercial applications, with stainless steel and heavy-duty galvanized steel at the higher end. Additional installation components and environmental specifications can significantly increase the total project cost, so planning for supports, fittings, and covers is essential for an accurate budget.

Article Content

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

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

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2026 Best Wholesale Buy Molded Cable Tray Price Guide?

This chart displays the average wholesale prices for different types of molded cable trays in 2026. As seen, Type B has the highest average price, while Type A and Type E are among the

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Cable Tray Price List

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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

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Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this detailed buyer''s guide.

The Cost of Cable Trays vs. Other Cable Management Solution

Explore the cost considerations of cable trays compared to other cable management methods. Learn about material costs, installation expenses, maintenance needs, and future-proofing

Wire Mesh vs Traditional Cable Trays: Pros, Cons & Cost

Comparision of wire mesh cable trays vs traditional cable trays. Explore pros, cons, costs, installation, and best use cases to choose the right system.

Cable Tray Systems

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Resources for Cable tray and ladder systems

Featured resources Cable tray design considerations guide Our cable tray design considerations guide details key factors to consider when designing cable tray systems for industrial and commercial

Conduit vs Cable Tray Cost, Installation, Price & Electrical Cable ...

⚙ Installation Speed: Cable trays are often faster and easier to install, saving labor costs. □□ Material Cost: Initial cable tray price per foot is usually lower than conduit. □□ Complexity:

Tray Cable

Our selection of THHN-PVC Tray Cable comes with multiconductor options, with and without ground. All can be cut to length and sold by the foot.

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