

Price of Simple Bends for Cable Trays



AI Overview

The cost of a simple cable tray bend typically ranges from \$10 to \$50 per piece, depending on material, size, and supplier, with factory-direct or OEM options offering potential savings.

Factors Affecting Price

Material and Size: Cable tray bends are commonly made from galvanized steel, aluminum, or stainless steel. The width (e.g., 200 mm, 300 mm) and thickness of the sheet metal directly influence the cost.

Type of Bend: Standard 90° or 45° bends are generally less expensive than custom angles or radii. Simple bends require minimal cutting and forming, reducing labor costs.

Supplier Type: Factory-direct suppliers or OEM manufacturers often provide lower prices than distributors, especially for bulk orders.

Customization: Custom bends with specific dimensions, load ratings, or environmental coatings (e.g., corrosion-resistant) increase the price.

Typical Price Range

Small standard bends (200–300 mm width): \$10–\$25 per piece

Medium to large bends (400–600 mm width): \$25–\$50 per piece

Custom or heavy-duty bends: Prices can exceed \$50 depending on specifications and fabrication complexity.

Cost-Saving Tips

Bulk Orders: Ordering multiple bends at once can reduce unit cost.

Factory-Direct or OEM: Purchasing directly from manufacturers often provides better pricing than through intermediaries.

Standard Sizes: Using standard bend angles and widths reduces labor and material costs.

Material Choice: Aluminum or wire mesh trays may be cheaper than stainless steel for similar applications.

Fabrication Overview

Simple bend fabrication involves marking the bend angle, cutting side walls, forming the bend using a manual or hydraulic press, and rejoining the side walls via welding or bolting. This process ensures smooth directional changes in the cable tray while maintaining structural integrity and cable support. By considering these factors, you can estimate the cost of simple cable tray bends accurately and optimize your project budget.

Article Content

EzyTray Cable Tray

The EzyTray is named for a specific reason: It is remarkably easy to use, fabricate bends, risers, tees or crosses onsite, and install in its final location. The tray is lightweight, dependable and engineered

Cable Tray

Cable Tray Fitting, 90° Junction Kit. Material: Carbon Steel. Finish: Electroplated Zinc. Includes: (1) Hardware for (1) Tee (2) 90° Bends. CleanTray 45-Degree Elbows for 45-degree turns in applications

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Embarking on a cable tray DIY project can transform the way you manage wires, turning a tangled mess into a streamlined and professional installation. Whether you are upgrading a home

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

□□ Cable tray price per foot (steel): approximately 16.00 EUR per meter (19.50 EUR per foot) But here's the twist — the conduit installation had additional bend fittings, labor complexity, and

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Cable Tray Fitting Accessories

JLH cable tray fitting accessories offer advantages such as extensive experience, versatility, quality materials, easy deployment, customization options, and competitive pricing.

Cable Tray Price List

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

Tray Bends | Levac Supply

Cable Tray Flat Bends of 45° and 90° bends are available for light, medium and heavy duty cable tray systems. An adjustable bend with 30°, 45°, 60°, 75° and 90° configurations is also available for

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