

Price of components for ladder-type cable trays

Article Overview

Ladder-type cable trays typically cost between \$50-\$150 per 2.4-meter section, with fittings priced individually from \$10-\$80 depending on type and material.

Main Ladder Tray Sections

- o **Standard Length:** Most ladder trays are sold in 2.4-meter (8-foot) sections .
- o **Material:** Hot-dip galvanized steel is common, providing corrosion resistance; stainless steel, aluminum, and PVC-coated steel are also available for specialized environments .
- o **Price Range:** For hot-dip galvanized ladder trays, prices generally range from \$50 to \$150 per section, depending on width, height, and load capacity .

Fittings and Accessories

- o **Elbows, Tees, and Crosses:** Used to change direction or branch cable runs; prices typically range from \$20 to \$80 per piece .
- o **Vertical Risers:** Allow elevation changes; usually \$30-\$70 per unit .
- o **Covers and Clips:** Provide additional protection; prices range from \$10 to \$50 per piece .
- o **Splices and Joint Connectors:** Used to join sections; generally \$15-\$40 per unit .
- o **Supports and Hangers:** Required for mounting trays; prices vary widely based on design and load, typically \$10-\$60 each .

Factors Affecting Price

- o **Material Type:** Stainless steel and aluminum are more expensive than galvanized steel.
- o **Tray Dimensions:** Wider or taller trays with higher load capacity cost more.
- o **Surface Treatment:** Additional coatings for corrosion resistance or aesthetics can increase cost.
- o **Quantity and Supplier:** Bulk orders may reduce per-unit cost; supplier pricing varies regionally.

Summary

For a typical installation, budgeting \$50-\$150 per 2.4-meter ladder tray section and \$10-\$80 per fitting is reasonable. Prices can increase for specialized materials, larger dimensions, or high-load applications. Always confirm with suppliers for exact quotes based on your project specifications .

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We have a variety of cable trays available for purchase, these include perforated cable and wire mesh trays and cable ladders.

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the

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Durable and reliable cable tray systems providing premium performance in commercial and industrial applications, available in a

C. TRAY TYPES Ladder cable tray. Ladder shall consist of two side-rails with rungs riveted to the bottom flange of the side-rails.

Cable ladder and cable tray systems The following recommendations are intended to be a practical guide to ensure

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The document contains specifications for cable ladder and tray systems including dimensions, materials, and part numbers. It lists

Ladder type cable tray systems consists of two longitudinal side members connected by individual transverse members, and is

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The ladder cable tray price justifies itself through applications spanning data centers, manufacturing facilities, power plants, hospitals,



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Cable tray system components and cable ladder tray system components have been declared electrically non conductive. An overall

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