

Price list for low-voltage cable trays

Article Overview

Low-voltage cable tray prices typically range from \$2 to \$25 per meter, depending on material, type, size, and finish.

Price Ranges by Material and Type

- o Galvanized Steel: Most common, balances durability and cost, generally \$5-\$15 per meter for standard trays, higher for ladder types due to load capacity .
 - o Stainless Steel (SS 304): Corrosion-resistant, suitable for harsh environments, priced higher at \$15-\$25 per meter .
 - o Aluminum: Lightweight and rust-proof, mid-range pricing around \$10-\$20 per meter .
 - o Plastic/Polymer Trays: Budget-friendly, \$2-\$8 per meter, ideal for light-duty applications .
- Tray Types and Cost Impact:
- o Ladder Trays: Higher cost due to heavy cable support, often used in industrial or data center applications .
 - o Perforated Trays: Moderate cost, suitable for general wiring, can save 10-15% compared to ladder trays .
 - o Wire Mesh Trays: Lower cost, lightweight, ideal for office or under-desk installations, typically \$5-\$12 per meter .

Bulk and B2B Pricing

- o B2B Bulk Orders: Prices can drop significantly, ranging from \$0.80 to \$10 per meter depending on volume and supplier .
- o B2C Retail: Smaller quantities for home or office use, \$15-\$34 per meter, often with higher markup .

Additional Cost Factors

- o Coating and Finish: Hot-dip galvanizing (HDG) and powder coating increase durability but raise upfront costs .
- o Installation and Labor: Skilled labor, equipment depreciation, and site conditions can add 10-30% to total project cost .
- o Shipping: Heavier trays like steel ladders incur higher transport costs .
- o Environmental Considerations: Corrosive or outdoor environments may require premium materials, affecting price .

Summary Table (Typical Per-Meter Costs)

Material / Type	Price Range (USD/meter)	Notes
Galvanized Steel Ladder	\$10-\$15	Heavy-duty, industrial use
Galvanized Steel Perforated	\$5-\$12	General wiring, cost-saving
Stainless Steel	\$15-\$25	Corrosion-resistant, outdoor/harsh environments
Aluminum	\$10-\$20	Lightweight, rust-proof
Plastic / Polymer	\$2-\$8	Light-duty,



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budget-friendly Wire Mesh \$5-\$12 Lightweight, office or under-desk use

For accurate project budgeting, it is recommended to request a quote from suppliers with your specific tray dimensions, material, and installation requirements, as over 87% of projects require custom solutions .

Find here Cable Trays, Metal Cable Trays manufacturers, suppliers & exporters in India.

"Low Voltage Cable Tray Price" products found from trusted manufacturers & wholesalers

Explore the types of cable trays, their advantages, applications, and standard sizes. Learn how they improve cable

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750-900mm Unequal Tee 900-150mm Unequal Tee 900-300mm Unequal Tee 900-450mm Unequal Tee 900-600mm Unequal Tee

From heavy power cable pathways on oil drilling platforms to data center cabling, explore the cable tray that's strong yet easy to

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

6. This cancels all our previous price lists. PRICE - LIST FOR CABLE TRAYS W.E.F. : 1ST APRIL 2024 LESS DISCOUNT : %

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices,

5. Minimum Order Qnatity 50 Mtrs 6. This price list is subject to change without prior notice. *4% Extra discount for out of Mumbai

This document provides a price list for cable trays manufactured by Manibhadra including perforated and ladder type cable trays in

Shop cable trays for efficient cable management. Buy ladder, perforated, and wire mesh cable trays from a trusted cable tray supplier

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The document describes a cable tray system. A cable tray system is an assembly of metallic cable tray sections and accessories that

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Discover the key factors affecting cable tray price per meter, including materials, demand,

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