

Price of Double-Bridge Long-Span Cable Trays



Article Overview

The price of Double-Bridge Long-Span Cable Trays varies widely, typically ranging from \$50 to \$200 per meter depending on material, span, load capacity, and anti-corrosion treatment.

Factors Affecting Price

Material: Cable trays are commonly made from aluminum, stainless steel, or galvanized steel. Aluminum trays are lighter and easier to install but may cost more per meter, while galvanized steel is more economical but heavier . **Span and Load Capacity:** Long-span trays designed to support 100-400 kg per meter require stronger structural design, which increases manufacturing costs . Spans exceeding 6 meters often require special orders and professional design calculations, further raising the price . **Anti-Corrosion Treatment:** For outdoor or harsh environments, trays may receive hot-dip galvanizing, powder coating, or FRP (Fiberglass Reinforced Plastic) coatings, which significantly increase cost . **Customization and Standards:** Custom dimensions, compliance with NEMA or ISO standards, and additional features like fire resistance or electromagnetic shielding can also affect pricing .

Typical Price Range

- Standard aluminum or steel long-span trays: \$50-\$100 per meter
- High-load or corrosion-resistant trays: \$120-\$200 per meter
- Special spans or custom designs: Prices may exceed \$200 per meter depending o...

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T& B Cable Tray | Brands | ABB Electrification Canada

T& B Cable Tray Systems®: Offering ladder, large radius, long span, nonmetallic, one-piece, and ExpressTray® wire basket trays in

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Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

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Stay Cables for Bridges | VSL International

Stay cables transfer deck loads efficiently to pylons, allowing for long spans with reduced substructure

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Cable Tray Technical Guide A practical guide to product selection and ...

Cable tray length is selected based on the load to be supported, the distance between the supports (also referred to as the span),

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Long Span Cable Tray

Long Span Cable Tray Tthe long span cable tray is suitable for long support spans and high cable load capacity, and

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Wire Mesh Tray Technical Guide

Cablofil wire mesh tray and sup-ports are designed to support any cable load allowed by the NEC when supports are spaced on 8"

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What Are Long Span Cable Trays

What are long span cable trays? Learn how they reduce support points, save costs & suit stadiums, factories. UK

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Cable Tray and Reels | Wire and Cable Management

Fast installation with dependable support. Everything you need to build a cable management system, including Cablofil wire mesh

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Cable Tray Size and Dimensions: How to Choose the Right Fit for

Learn how to calculate the perfect cable tray size and dimensions for your electrical project. This guide covers load

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Aluminum Ladder Cable Tray for Long Span Bridge

Aluminum Ladder Cable Tray for Long Span Bridge Construction, Find Details and Price about Large Span

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Large Span Cable Trays Lay Heavy Cables in Industries

Large span cable trays can be divided into ladder style, channel style, perforated style with galvanized, powder coated surface to

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Cable Ladder Trays

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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Eurostrut Cable Trays | cable tray, cable route and NATO tray

Cable trays for industrial and marine use. Includes distribution trays, cable routes and NATO-type models. Request a quote directly

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Cable Tray Price List 2025: Current Market Rates

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to

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B-Line series Cable Tray Design Considerations

As an industry leader in cable tray, Eaton offers one of the widest ranges of cable management solutions available in the market

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Cable Tray and Reels | Wire and Cable Management

Cable Tray and Cord Reels Precision engineered. Constructed from high-quality welded steel wire, Cablofil® Wire Mesh Cable Tray

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GUIDE CABLE TRAYS TECHNICAL

Not all cable trays are equivalent. The mechanical and electrical characteristics, tests, certifications, overall quality management,

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Cable trays

We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation. Our

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Fittings LONG SP

The Long Span System is used where long support spans required. Our h versions show a load rating of 20C according to NEMA.

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Cable Tray Price List | Electrical Works

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the

Aug 31, 2025

Buy long-span cable trays online

Wide-span cable trays for secure cable routes over large spans. Sturdy systems, strong brands and top prices at eibabo®.

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Double Ladder Edge Large-Span Bridge

Large-span cable trays are more expensive to manufacture than regular cable trays because of the strict specifications for structural

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Life-Cycle Cost Analysis of Long-Span CFRP Cable-Stayed Bridges

The results show that the initial design and construction cost of the long-span CFRP cable-stayed bridge is higher

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Cable routing under the toughest conditions

Optimum power supply Industrial plants and technical companies require effective cable routing. Our cable trays and cable ladders

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Long-Span Channel Cable Tray System

The long-span cable tray adopts the structure of a strengthened side plate, which greatly increases the load capacity of the bridge.

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Wide Span Cable Trays

Cable Protection Conduit Home Cable Support Systems, steel Wide Span Systems
Wide Span Cable Trays Wide Span Cable Trays

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PRODUCT BROCHURE T&B® Cable Tray Specialty aluminum solutions

40-foot spans reduce support requirements For cable tray applications lacking sufficient space for the number of supports required

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CABLE TRAY SYSTEMS GUIDE

Some applications may require the cable tray to support the weight of a single, dead object in addition to the cable loads.

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Complete Price List for Double-Bridge Steel Cable Trays

The stainless steel cable tray price list represents a comprehensive pricing structure for premium cable management solutions that

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Complete Price List for Double-Bridge Steel Cable Trays

These cable trays are designed to hold and support various. The stainless steel cable tray price list represents a comprehensive

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Cooper B-Line

Cooper B-Line's product offerings also set new standards. Cooper B-Line manufactures cable support product lines that bridge both

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Cable tray/wide span cable tray

Cable trays are typically manufactured from galvanized steel, stainless steel, or aluminum, with perforated, solid, or wire mesh

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Cable trays

Vergokan cable trays and cable trunking provide the ideal answer for concealing and protecting cables and

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Cable Trays and Accesories

Cable Trays and Accessories are designed to meet most requeriments of cable and electrical wire installations and comply to local

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Long Span Steel Straight Sections | Ladder Trays | Cable Tray and

This product line is designed for applications with extremely heavy loads and long spans. Tray systems are available in

Sep 23, 2025

Cable Trays

Heavy Duty Cable Tray Systems Heavy duty cable trays and cable ladders are manufactured from pre-galvanized or hot-dipped

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Long-Span Cable Tray | Heavy-Duty Support for Large

Engineered for long distance cable routing, long-span cable tray offers high load capacity and strong

Feb 09, 2026

Cable trays Heavy duty | SILTEC

SILTEC cable trays, heavy duty type, has been developed for optimal cabling of many cables at once. SILTEC cable trays, heavy

Contact Us

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