Quotation for Large-Span Cable Trays in Australia



Overview

Cable tray for electrical wiring in commercial and industrial projects. Fast delivery & complaince with Australian standards.

Key Takeaways

Large-span cable trays in Australia are available from suppliers like EzyStrut, ACURA Group, Ozstrut, CNW Electrical, and Burndy CSS, offering heavy-duty, fire-rated, and custom options compliant with Australian standards. Key Suppliers and OptionsEzyStrut offers a wide range of cable trays suitable for large spans, including pre-galvanised steel, hot-dip galvanised steel, and aluminium trays. They provide standard shelf ranges as well as custom solutions for high loads or unusual installation locations.

Fire-rated and specialist trays are also available, and they can develop custom components for large projects.

ACUR

A Group supplies cable trays, ladders, and mesh baskets for commercial and industrial projects. They offer hot-dip galvanised trays for outdoor or high-corrosion environments, perforated trays for lightweight cables, and fire-rated options for compliance with safety standards.

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ACUR

A operates in Adelaide and Perth, providing nationwide support. Ozstrut provides multiple types of cable trays: Perforated Cable Tray: Lightweight, allows airflow, suitable for light-duty applications. T3 Cable Tray: Standard industrial/commercial tray, supports higher cable loads, also available in fire-rated systems.

T5 Cable Tray: Heaviest-duty tray with deeper sidewalls for maximum cable capacity, ideal for large-span installations.

CNW Electrical and Burndy CS

S also supply cable trays and support systems across Australia, with options for heavy-duty, corrosion-resistant, and custom configurations.

Considerations for Large-

Span Installations

Material Selection: Steel (pre-galvanised or hot-dip) for strength, aluminium for lightweight applications. Load Capacity: Choose T3 or T5 trays for heavy cable loads. Fire Rating: Required for compliance in certain commercial or industrial projects.

Corrosion Resistance: Hot-dip galvanised or coated trays for outdoor or high-humidity environments. Customization: Suppliers can provide bespoke solutions for unusual spans, high volumes, or specific standards compliance. How to Obtain a QuotationSpecify Project Requirements: Include span length, cable load, material preference, and any fire-rating or corrosion requirements.

Contact Suppliers Directly: Reach out to EzyStrut, ACURA Group, Ozstrut, CNW Electrical, or Burndy CSS via their websites or sales teams. Request Custom Solutions if Needed: For very large spans or unique installation conditions, suppliers can provide tailored designs and pricing. Compare Options: Evaluate material, load capacity, delivery time, and cost to select the best solution for your project.

By providing detailed specifications to these suppliers, you can receive accurate quotations for large-span cable trays that meet Australian standards and project requirements.

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Article Content

Cable Tray for Electrical Installations | Ozstrut

Cable tray for electrical wiring in commercial and industrial projects. Fast delivery & complaince with Australian standards.

Cable Tray Systems

Durable and reliable cable tray systems providing premium performance in commercial and industrial applications, available in a variety of materials to suit your needs.

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Shop cable and ladder trays for organized installations. High-quality, durable options at unbeatable prices. Order today! Factory Direct Pricing Australian Owned.

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Free cable tray calculator for Australia — sizes ladder and perforated trays to AS/NZS 3000 with real Prysmian & Olex cable diameters and a free PDF report.

Cable Tray Australia | Cable Management Tray | Cable Basket

RS Australia is your leading manufacturer, supplier, and distributor of diverse cable trays in Australia. We offer a comprehensive selection from our RS PRO range and top brands like Schneider Electric

Cable Tray

100% Australian family owned, CNW Electrical Wholesale has the electrical supplies you need. Start saving now!

Cable Support Systems

The EzyStrut systems come in a range of profiles, depth and load capabilities to suit the needs of installers working on commercial, industrial, mining or other types of sites. When selecting a product,

Cable tray | Cable Tray | Cable Management | Rexel Australia

Cable Tray Perforated 300mm 2.4M Galvabond Part Number:EZYCT300G Mfr. Number: CT300G EAN / UPC Code:9336181038336 AddAdd to Cart AddAdd to Cart Login to see stock and price Add to Job

Cable Tray | Cable Management | Rexel Australia

Cable trays and Cable Ladders for all types of electrical and construction projects in popular sizes and the industry''s most popular brands.

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CT Cable Tray

The CT cable tray is continuously perforated, and made from 1 piece of material. It provides a solution for installers who are looking for an economical support option, only require a shallow cable laying

GUIDE CABLE TRAYS TECHNICAL

In accordance with its continuous impro-vement policy, Legrand reserves the right to change the specifications and illus-trations without notice. All illustrations, descriptions and technical information

EzyCalculator

EzyCalculator is an interactive online tool designed to help you calculate safe loads to spans for steel, aluminium and FRP strut and cable support components.

Download-UNISTRUT-Catalogue.pdf

A large quantity of smaller diameter cables would probably require a high sided cable tray in order to contain the sideways movement of the cables during laying. Cable weight - The total maximum

Cable routing under the toughest conditions

Optimum power supply Industrial plants and technical companies require ef-fective cable routing. Our cable trays and cable lad-ders from the wide span system ensure that cables can be routed easily

Cable Tray Australia | Cable Management Tray | Cable Basket

Buy Cable Tray Online from RS Australia Discover high-quality cable tray systems, including stainless steel cable tray, cable basket, and more, all available at your fingertips at RS Australia. Simply

Tradezone

Explore a wide range of cable trays and accessories for efficient electrical installations at Tradezone.

Cable Tray Sizes & Compliance with Australian

Learn how to choose the right cable tray sizes to meet Australian electrical standards and ensure compliance in your projects.

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'' spans. Only the hea-viest cables (750 kcmil mulitconductor power or

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This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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