

Lightweight Channel Steel for Cable Tray Supports



Overview

Gi strut channel, also known as gi unistrut or gi slotted channel, is a versatile solution specially designed and manufactured to mount, support, and connect lightweight structural loads in various industries such as the photovoltaic power industry, plumbing, electrical and data. Gi strut channel, also known as gi unistrut or gi slotted channel, is a versatile solution specially designed and manufactured to mount, support, and connect lightweight structural loads in various industries such as the photovoltaic power industry, plumbing, electrical and data. Metalix Cable trays is a premier manufacturer of slotted C channels, designed to deliver exceptional strength and versatility for a wide range of applications. These channels are crafted with precision-cut slots that enable easy mounting and customization, making them ideal for electrical supports. Cable Support Systems are well designed to provide necessary support for cable trays, cable ladders and trunkings. Cable supports are manufactured according to common standards from high quality raw materials. UNITECH's metal framing channel is cold formed on modern rolling machines from low carbon. C channels are used for cable tray support and can be easily attached to walls or ceilings using brackets. They are available in different materials and finishes to suit various industrial applications. Establishing partnerships. The L-channel cable trays from LANZ are made of robust steel, with rounded shapes and with a halogen-free polyethylene coating in accordance with IEC 60754-1 / EN 50267-2-1 standards (RAL 7035). These tray systems allow excellent ventilation and prevent sagging while routing.

Article Content

Dec 02, 2025

[dongya-building-cable-tray-accessories](#)

Cable support systems made of steel, stainless steel, PVC, GRP, or aluminum. The...
Matching products Walkable Cable Tray System Aluminum Cable Tray Systems Cable Channels Plastic PVC

Sep 29, 2025

[FIBERGLASS CABLE LADDER TRAY](#)

Enduro's fiberglass cable ladder tray is lightweight but tough enough to withstand the toughest industrial conditions.

Jul 11, 2026

[Gi Strut Channel](#)

Our strut channel is designed with versatility, anti corrosion, strength, and ease of installation, it serves as a reliable and efficient solution for supporting and

Nov 04, 2025

[Solutions | MEP Solutions | C-Channel Strut Systems](#)

Cable management support channel is cold formed on modern rolling machines from low carbon steel manufactured. Standard length: 3000mm with $\pm 3.2\text{mm}$

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[Find Your Ideal Cable Tray Supplier: Expert Guide 2025](#)

Looking for a reliable cable tray supplier? Our expert guide helps you choose the best partner for your electrical projects. Get insights on quality, types

Feb 09, 2026

[Cable Tray Market Size, Competitors & Forecast to 2030](#)

Cable trays are used to support insulated electrical cables used for power distribution and communication. They are typically made of metal, such as steel

Feb 27, 2026

[HDG Support System C Section Strut Channel](#)

Purpose: Primarily used for lightweight structural loads, framing, and supporting mechanical/electrical services. Design: Features a continuous slot with in-turned

Oct 19, 2025

Cable tray

ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal framing), directly from production facilities

Feb 08, 2026

L-channels

The L-channel cable trays from LANZ are made of robust steel, with rounded shapes and with a halogen-free polyethylene coating in accordance with IEC 60754-1 / EN 50267-2-1 standards (RAL

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A Guide to Cable Tray Accessories and Their Functions

Explore a detailed guide to cable tray accessories and understand their uses in ensuring safety, stability, and efficiency in electrical system

Apr 05, 2026

Cable Trays Manufacturer & Supplier in India

Perforated type cable tray is designed to provide excellent cable ventilation and drainage, making it ideal for environments where moisture and heat are a

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Cable Tray Supports | McMaster-Carr

Choose from our selection of cable tray supports in a wide range of styles and sizes. Same and Next Day Delivery.

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Instagram

Ladder Tray Best for power cables Excellent heat dissipation Perforated / Ventilated Tray Balanced ventilation + support Used in commercial buildings Solid Bottom Tray Full protection from

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Product Catalogue Cable Management Solutions

With over 20 years of experience T& B Cable Tray provides a complete solution in cable management systems including design, manufacturing and technical support by offering a complete solution for

Sep 14, 2025

Cable Tray Systems

Cable trays offer continuous support of cables, are lightweight, quick and straight forward to install just about anywhere, and generally mean that changing cabling services over the lifetime of a project is

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Cable Tray Systems

MP Husky is a founding member of the USA Cable Tray Institute and the leader in US cable tray systems and cable support systems. Over the past 55+ years, MP

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[dongya-electric-ladder-cable-tray](#)

Cable support systems made of steel, stainless steel, PVC, GRP, or aluminum. The...
Matching products Aluminum Cable Tray Systems Installation Channels Steel Sheet
Other products Steel Cable

Jul 06, 2026

Instagram

48 likes, 0 comments - mechanicaladdamep_ on May 12, 2026: "Cable Tray Types & Uses (Advanced + New Generation) Cable trays are designed as per IEC 61537, NEC (NFPA 70), NEMA

Jul 23, 2026

Cable tray

In the electrical wiring of buildings, a cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable

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Guide to cable support systems

The load capacity of the cable trays according to the support width can be read off in the diagram using load curves – here, shown as an example for a cable tray with the tray widths 100 to 600 mm.

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C Channel for Cable Tray Support | Ajay Industrial

High-strength C channels for supporting cable trays. Available in various sizes and materials for industrial, structural, and heavy-duty applications.

Nov 18, 2025

Cable Management Support Systems

UNITECH's metal framing channel is cold formed on modern rolling machines from low carbon steel manufactured according to BS 6946:1988. A continuous slot provides the ability to make attachments

Sep 02, 2025

Cablofil ADINTGS Pre-Galvanised Steel Wire Cable Tray Profile ...

Pre-galvanised steel adaptor plate for connecting wire cable tray cantilever arms to strut or channel supports. Enables secure mounting of trays and accessories with durable corrosion resistance in

Apr 28, 2026

Fire Resistant Cable Tray Market Research Report 2033

According to our latest research, the global fire resistant cable tray market size reached USD 2.34 billion in 2024, demonstrating robust momentum driven by stringent fire safety regulations and increasing

Oct 25, 2025

Cable Tray Manufacturers & Supplier in UAE | West

Explore top-quality cable management systems by CableTray.ae - a leading manufacturer and supplier of cable trays, ladders, trunking, and Unistrut

Apr 27, 2026

Straight Channel Cable Tray

The FiberRunner® 6x4 Channel can be used with fittings and brackets to design a routing system to segregate, route, and protect fiber optic and high-performance copper cables. The cable routing

Contact Us

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