

What is QD-CT1 cable tray



Overview

CT1 Premium Cable tray G2 High end vertical cable tray. Fits tool-free on the left and right side of the 19" profile in F1, S1 and F3 enclosure. CT1 21 G2.

Key Takeaways

The QD-CT1 cable tray is a high-end vertical cable management system designed for organizing and supporting large volumes of cables in 19" enclosures. Overview

The QD-CT1, part of the Enoc CT cable tray series, is a premium vertical cable tray that fits tool-free on the left and right sides of 19" F1/S1 enclosures, providing efficient cable management for data centers, server racks, and telecommunications equipment. It is designed to handle high-density cabling while maintaining accessibility and organization.

Key Features

- **Modular Design:** The CT1 tray comes in multiple heights (21, 26, 42, 47 HU) with hinged lids that can open left or right, or be fully removed for easy cable access.
- **Cable Routing Flexibility:** Openings at the back allow cables to enter in the depth direction, and holes are provided for cable holders to secure bundles.
- **Premium Construction:** The tray is made from durable materials suitable for long-term use, supporting heavy cable loads while maintaining structural integrity.
- **Tool-Free Installation:** Designed for quick and easy mounting without tools, reducing installation time and complexity.

- **Segmented Options:** Larger trays (42 and 47 HU) are divided into two parts, which can be installed individually to accommodate different rack configurations .

Applications

The QD-CT1 cable tray is ideal for environments where organized, high-density cabling is critical, such as:

- Data centers and server rooms
- Telecommunications racks
- Industrial control panels
- Any 19" enclosure requiring vertical cable management

Benefits

- **Improved Cable Organization:** Reduces clutter and tangling, making maintenance easier.
- **Enhanced Accessibility:** Hinged or removable lids allow quick access to cables.
- **Scalability:** Modular design supports expansion and reconfiguration of cable layouts.
- **Durability:** High-quality materials ensure long-term performance in demanding environments . In summary, the QD-CT1 cable tray is a versatile, premium vertical cable management solution that simplifies installation, supports high-density cabling, and enhances the organization and accessibility of cables in 19" enclosures.

Article Content

CT1 Premium Cable tray G2

High end vertical cable tray. Fits tool-free on the left and right side of the 19" profile in F1, S1 and F3 enclosure.

ENOC CT CABLE TRAY SYSTEM

Enoc CT is a wide range, high end cable management system, designed for easier organizing and handling of large volumes of

LEGRAND CABLE TRAYS TECHNICAL GUIDE

Specifies requirements for metal cable trays and associated fittings designed for use in accordance with the rules of Canadian

TECHNICAL SPECIFICATION

The universal cable support systems are used for construction of cable link in closed production premises for direct mounting on

CT INNOVATIONS

The embodiment of a cable tray system without limitations: With a modular platform this aluminum ladder tray is engineered to

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.

Cable tray education | Eaton

Properly designed and installed cable tray system provides reliable support of control, communication, data, instrumentation and

CT Cable Tray HDG

EzyStrut CT cable trays are a perforated tray system offering premium strength and performance for both commercial and industrial

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

Cable Tray Technical Guide A practical guide to product selection

A practical guide to product selection and installation This guide for engineers and installers has been developed by ABB as a

Cable Tray | Wire Mesh, Ladder Tray and More Wire Management

Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. Shop

Types of Cable Trays – Purpose, Advantages, Disadvantages

Cable tray is alternatives to wire ways and electrical conduits, which completely enclose cables. Study types of cable

CT-1-Cable Ladder Basics Training

10:51 Understand material options for cable tray and how to select the best material for an application. 0:31 What is cable tray? 1:00

Cable Tray | Burndy Cable Support Systems

Cable Tray | Use M6 x 10 Pan Screw (PS610Z) and M6 Flanged Nut (FN62 x 2) for installation of accessories. Ordering code: WIZ

Quest Manufacturing Cable Tray Central Hold Down, Zinc

Product Description Quest offers a full line of cable tray accessories to allow mounting on the wall, from the ceiling or under the floor,

CT cable tray system

CT cable tray system CT cable trays are available in different heights and designs, from premium to basic. We have several vertical

Tray-Rated Cable 101

Tray-Rated Cable 101 What is tray cable? According to the NEC (National Electric Code), tray cable is defined as “a factory

Cable Tray

Cable Tray Cable trays are mechanical support systems that provide a rigid structural system for electrical cables, raceways, and

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

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

