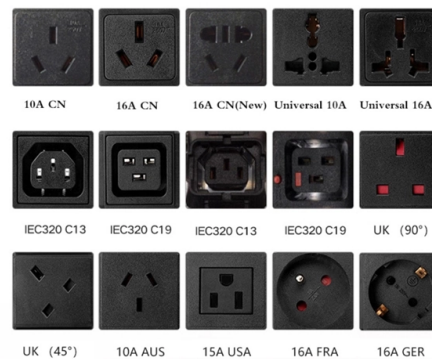


Xqj cable tray support arm specifications



AI Overview

XQJ cable tray support arms are modular, high-strength supports designed for versatile installation in various environments, offering light weight, corrosion resistance, and multiple surface treatment options. Structure and Components XQJ support arms consist of a stand, stand base, and bracket arm, forming the main support for cable trays and bridges. The design is inspired by similar products in Japan and Germany, ensuring high strength with a simple, lightweight structure. The support can be installed in multiple forms, including hanging, standing, side-mounted, single, double, or multilateral configurations. Material and Surface Treatment The supports are made from steel or iron, with optional aluminum alloy components for threaded connections. Surface treatments include electroplating, zinc-plating, paint spraying, and plastic spraying, providing corrosion resistance and durability in various environmental conditions. For highly corrosive or flammable environments, epoxy resin or composite anti-corrosive coatings can be applied. Load Capacity and Installation XQJ support arms are designed to handle heavy cable loads, with bilateral cable placement recommended for multilateral heavy loads to prevent overloading. They are suitable for installation on technological piping frames, floors, walls, and cable trenches, and can support single or multi-layer cable tray arrangements. Connecting bolts are provided, and installation bolts can be ordered according to the support type. Dimensions and Weight Individual components vary in weight depending on the model: for example, H-02D iron post foundation weighs 2.9 kg, and H-03C channel iron inclined foundation weighs 6.2 kg, with bracket pieces around 0.15–0.16 kg each. The height, width, and span can be adjusted to meet site-specific requirements. Applications XQJ support arms are widely used in industrial, commercial, and data center environments, including power plants, petrochemical facilities, rail systems, and telecom installations. They are compatible with tray, lad...

Article Content

Xqj Fire Resisting Cable Tray From Yuanhua China

Through our efforts nowadays our company is one of the best cable tray supplier in Anhui China. Our major cable tray type includes channel-type, ladder-type, tray-type, combined-type, large Span, fire

Guide to cable support systems

I support systems for cable support structures are used to bridge large loads and support spacings and to cre-ate complex section routes. The systems allow large support spacings of wide span systems

Stainless Steel Custom Cable Ladder Tray

XQJ-T Ladder tray has the cables supported by a traverse bar, similarly to the rungs of a ladder. Ladder and ventilated trays may have solid covers to protect cables from falling objects, dust, and water.

Angle steel cross arm XQJ-TB-06B(06A)

Address: Xi''an Lai''an Center T2, YanZhan Road, Yanta District, Xi''an China.

CABLE TRAY SYSTEM

15 Vantrunk tray cantilever arms are suitable for use with the full range of Vantrunk cable trays. The loading table below gives the recommended maximum load for each size of trapeze hanger bracket

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. Specifications typically require this to be applied at the midpoint of the span between

XQJ-C type trough cable tray-Yichuang-Efficient power distribution

Product Overview XQJ-C trough cable tray is a fully enclosed type of cable tray. It is most suitable for laying computer cables, communication cables, thermocouple cables, and other control cables for

KwikRail cable tray specification Document

Cable tray systems are defined to include, but are not limited to straight sections of of [ladder type] [vented bottom type] [solid bottom type] cable trays, bends, tees, elbows, drop-outs, supports, and

Tray Type Cable Tray Xqj Model, High Quality Tray Type Cable Tray Xqj ...

Product description Our Tray Type Cable Tray XQJ Model is a robust, enclosed cable management solution designed to organize and protect electrical wiring in industrial and commercial environments.

Cantilever Arms

In addition to the cantilever arms listed, there are many other specialist support brackets for use with cable tray or cable ladder.

Innovative Cable Tray Support Xqj Tb-03 Accessories for Improved ...

The XQJ-bracket-03, a core load-bearing cable tray accessory, is ideal for vertical wall-mounted, overhead support, and fixed installations, ensuring stability and safety throughout the system.

U-shaped cross arm XQJ-TB-07C

Type specification B -TB-07C 50×50 110 75×50 135 100×75 160 150×75 210
200×100 260 300×100 360 400×100 460

Cable Tray Systems | Solid, Perforated & Ladder | XMQJ

Without proper supports, connectors and fasteners, tray performance cannot be achieved on site. Use the installation methods below to match your tray size,

Cable Tray Accessories Archives

Showing 1–20 of 70 results Cable Tray Accessories 45 degree vertical equal diameter downward bend XQJ-C-45°C Cable Tray Accessories 45 degree

cable tray technical specifications cable tray

standards & specifications light & medium duty cable tray sizes essories do not have a return edge. Also light duty tray of widths 150mm and un-der do not require the use of For sizes that do require a pair

CableTray Book English

Aluminum cable tray Straight lengths — Tray bottom types: ladder, ventilated and solid trough Ladder Extra wide aluminum rungs are welded to extruded aluminum I-beam side rails. Every second rung is

XQJ type cable tray_Shandong SINOUN Electric Co.,LTD.-Electrical ...

The ladder type cable tray has good ventilation performance and is not dust-proof and interference-proof. Trough-type and tray-type junction bridges have dust-proof and anti-interference performance.

Cantilever Arm Use : Wall and support bracket

Cantilever arms are extensions of these brackets, which allow the cable tray to be mounted away from the wall or ceiling. Properly straightening the ceiling bracket

Versatile Cantilever Bracket Xqj Tb-03 for Cable Tray Support Solutions

The XQJ-bracket-03, also known as Type 03 Bracket/Cantilever Support, is a key load-bearing accessory in cable tray systems. It is ideal for vertical wall-mounted installation, overhead support,

U-shaped cross arm XQJ-TB-07C

U-shaped cross arm XQJ-TB-07C Home / Cable Tray System / Cable Tray Accessories / U-shaped cross arm XQJ-TB-07C Cable Tray Accessories, Cable

FRP Perforated Cable Tray Specifications

FRP Perforated Cable Tray Specifications This document provides technical specifications for fiber reinforced plastic (FRP) perforated cable trays

Xqj Channel-Type Cable Tray

Xqj Channel-Type Cable Tray, Find Details and Price about Cable Rack Tray Cable Tray from Xqj Channel-Type Cable Tray - Jiangsu Harmonious Eternity International Trade Co., Ltd.

Versatile Cable Tray Support Arm Xqj Tb-03 for Various Applications

The XQJ-bracket-03 (Type 03 Bracket) is a key load-bearing cable tray accessory. It is ideal for vertical wall-mounted installation, overhead support, and cable tray fixation, ensuring stability and safety of

XQJ Series Steel Cable Trays-Industrial Busbar Trunking Systems ...

Tray/ladder-type steel cable trays with hot-dip galvanizing, electro-galvanizing or electrostatic powder coating (corrosion protection). Hot-dip galvanized models: excellent corrosion resistance, impact

Steel Perforated Electric Cable Bridge Trunking Tray

Ladder type cable tray is applicable for laying of big-diameter cables, especially high-voltage, low-voltage and power cables. Tray type cable

Lan cable, Coaxial cable, Fiber optic, Bus cable

The layer arrangement of cable tray for cables The upper layer can place weak current cable, Then control cable by layer, Hy this means it can avoid shield and the cooling of power cable.

XQJ-TB-03 type support arm

C-type channel steel Utility tunnel support Switch Cabinet Cable Tray Light weight energy-saving Cable Tray Selection and installation of cable tray C type Cable Tray Cable Ladder Wire mesh Cable tray

Contact Us

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