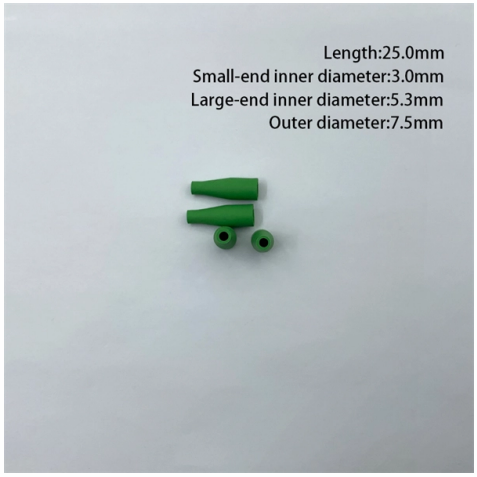
Xqj cable tray type



Overview

XQJ Series Steel Cable Trays Busbar and Cable Tray Tray/ladder-type steel cable trays with hot-dip galvanizing, electro-galvanizing or electrostatic powder coating (corrosion protection).

Key Takeaways

XQJ cable trays are classified into ladder type, tray type, and trough type, each designed for specific ventilation, dust protection, and interference requirements.

Classification of XQ

J Cable Trays1.

Ladder Type

Features open rungs resembling a ladder, providing excellent ventilation for power cables. Not dust-proof or interference-proof, making it ideal for high-current power cables where heat dissipation is critical. Commonly used in indoor and outdoor overhead cable trenches and tunnels.

2. Tray TypeSolid-bottom design with partial coverage, offering dust-proof and anti-interference performance. Suitable for control cables, lighting wiring, and sensitive signal cables.

Provides moderate ventilation while protecting cables from environmental contaminants. 3.

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Trough Type

Fully enclosed design, providing maximum dust and interference protection. Ideal for control, communication, and low-voltage cables in environments requiring high protection. Can be installed in tunnels, cable trenches, or alongside pipelines.

Material and Surface TreatmentXQJ cable trays are typically made of steel with galvanized coatings to enhance corrosion resistance, including hot-dip galvanizing or electro-galvanization for outdoor and industrial applications. The trays are designed for high strength, light weight, and flexible installation, with adjustable width, height, and diameter to suit various layouts.

Installation and Application

Can be installed horizontally, vertically, or at angles, including T-shaped and cross-shaped branches. Suitable for indoor/outdoor use, overhead pipelines, under floor slabs, walls, tunnels, and open-air columns. Components include brackets, supporting arms, and installation accessories, allowing flexible configuration and easy maintenance.

Key Features

Wide application for power, control, and lighting cables below 12kV. High mechanical strength, low cost, simple construction, and standard installation. Designed for durable performance in industrial, commercial, and special environments such as tunnels, railways, and data centers.

XQ

J cable trays provide a versatile solution for modern cable management, with classification based on ventilation, dust protection, and interference shielding, allowing engineers to select the appropriate type for specific electrical and environmental requirements.

Article Content

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

XQJ Series Steel Cable Trays Busbar and Cable Tray Tray/ladder-type steel cable trays with hot-dip galvanizing, electro-galvanizing or electrostatic powder coating (corrosion protection).

XQJ Series Cable Tray-YANGXUN ELECTRICAL

XQJ Series Cable Tray Indicates the specification or specification serial number (marked with Arabic numerals) indicates the category type serial number (indicated with Arabic numerals or English

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

XQJ series cable trays are suitable for laying of power cables with voltage below 12KV, control cables, lighting wiring, etc. indoor and outdoor overhead cable trenches and tunnels. Cable trays are divided

Cable tray selection and installation

XQJ series cable trays have the characteristics of complete varieties, wide application, high strength, light structure, low cost, simple construction, flexible wiring, standard installation, and beautiful

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.

Lan cable, Coaxial cable, Fiber optic, Bus cable

Categories Current Control Cable IN power cable & Average loading capacity tray type and ladder type cable trays shall be lower then rated average loading capacity.

Xqj-P-04 Tray Type Horizontal Cross

From design to packaging, we customize sizes, thickness and accessories to fit your project and help you save installation time and overall costs.

Tray Type Cable Tray XQJ Model China Manufacturers Suppliers

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.

Tray Type Cable Tray XQJ Model

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Related Video Reference

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

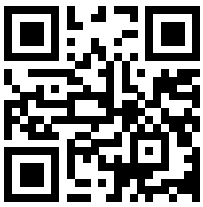
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