

Patent for manufacturing cable tray elbows



Overview

The invention relates to a vertical concave elbow for a tray cable bridge, which comprises a groove rack, wherein the whole groove rack is L-shaped; two openings of the groove rack are connected by chamfers; and cushions are arranged at connecting parts of the openings, so that on. The invention relates to a vertical concave elbow for a tray cable bridge, which comprises a groove rack, wherein the whole groove rack is L-shaped; two openings of the groove rack are connected by chamfers; and cushions are arranged at connecting parts of the openings, so that on. The invention discloses a vertical elbow for a cable tray. The vertical elbow comprises two groups of trapezoidal racks, supporting frames and connecting holes. The trapezoidal racks are right-angled, the middles of the trapezoidal racks are gently connected through chamfers, the two groups of. Below the present invention is further described: as Figure 1-3 As shown, a method for manufacturing a horizontal elbow of a trough-type cable tray is carried out according to the following steps: First, measure the two bridges that need to be connected by an elbow to determine the. A collection of components for a cable tray system provide the components and basic hardware for assembling and installing a cable tray that can change direction in three dimensions to avoid obstacles or other cables' trays while negotiating a designated space. Components of the cable tray system. The invention refers to a tray which serves to guide and hold electrical or similar wires. It is applicable to wire mesh trays with a plurality of sections, where each section is made up of longitudinal metal wires that are welded to transversal metal wires in a "U" shape, they are laid out. (54) INTERSECTION SYSTEM FOR OVERHEAD CABLE TRAYS (57)A cable-tray intersection system that connects a rsfiwit re basketand an nitersecng tisecond wire basket.

Article Content

U.S. Patent Application for Cable Tray Patent Application (Application ...

The present disclosure relates to systems and devices for supporting cables, in particular, cable trays for supporting electrical and other types of conduits.

Cable tray patented technology retrieval search results

PatSnap Eureka AI that helps you search prior art, draft patents, and assess FTO risks, powered by patent and scientific literature data. In the electrical wiring of buildings, a cable tray system is used to

US Patent for Cable tray system Patent (Patent # 9,841,123 issued ...

A collection of components for a cable tray system provide the components and basic hardware for assembling and installing a cable tray that can change direction in three dimensions to avoid

EP0723102A2

Cable support members include provisions for the secure support of cables within the tray by use of both a cable tie and a pipe strap. Such combination provides greater flexibility to the...

CABLE TRAY SECTION

This favors a quick, comfortable and simple assembly of several tray sections to form a cable support duct, which is particularly useful in small spaces, while at the same time entailing a

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CN103912724A

The invention discloses a vertical elbow for a cable tray. The vertical elbow comprises two groups of trapezoidal racks, supporting frames and connecting holes.

EP0723102A2

A cable tray support system supports a plurality of cables and conduits therein. Cable tray support system includes a pair of longitudinally extending transversely spaced rails (12,14) and a plurality of

Groove-type cable bridge frame horizontal bend manufacturing method

Abstract The invention provides a groove-type cable bridge frame horizontal bend manufacturing method.

Professional Cable Tray Elbow Making | Metal Fabrication Tutorial

Professional Cable Tray Elbow Making | Metal Fabrication Tutorial Learn how to make cable tray elbows professionally with step-by-step guidance. This video shows metal fabrication techniques, DIY ...

CABLE TRAY SYSTEM

CABLE LADDER SYSTEM IS A COMPLETE CABLE SUPPORT SYSTEM FOR THE ROUTING OF POWER, DATA AND CONTROL CABLES. OTHER MEDIA SUCH AS GAS AND FLUIDS CAN

SECTION OF CABLE TRAY

The objective of the invention being presented is for the wire holding tray sections to be joined with no need for additional accessories, regardless of the length of the tray section, with

WO2013133495A1

the conventional cable tray 10 is manufactured through a process of material purchase, cutting, molding, welding, finishing, and hot-dip plating, it is difficult to manufacture, and the work environment due to

Cable Tray Elbow Manufacturer and Supplier in China

Cable tray elbow was featured with thickness measurements for about 1-10 mm, enough to have heavy-duty operations. These were definitely an easy to install

INTRODUCTION

Technical Information 1-All perforated cable trays can be manufactured without perforation upon request. 2-Our standard length of products is 3.0 meters 3-Almost all items can be manufactured in other

Cable Tray Technical Guide A practical guide to product selection and ...

A practical guide to product selection and installation This guide for engineers and installers has been developed by ABB as a practical reference regarding cable tray characteristics, installation, and

Vertical concave elbow for tray cable bridge

Search specific patents by importing a CSV or list of patent publication or application numbers.

Improvements relating to manufacture of elbows for cable trunking

Cable trunking is designed in elongate sections of generally rectangular or square transverse cross-section, and whilst said sections are required to be coaxially inter-connected to form a longer length

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INTERSECTION SYSTEM FOR OVERHEAD CABLE TRAYS

Other prior cable- tray systems do not allow for a continuous wire basket and instead may have multiple terminating wire baskets adjoining at an intersection. In these systems, the top plate is required to

SECTION OF CABLE TRAY

SECTION OF CABLE TRAY - Patent 2733803 Different models of joining are known to make up this kind of wire mesh trays. The anchorage systems for the successive tray

HOW TO FABRICATE (INSIDE ELBOW)AND(OUTSIDE ELBOW)

How to bend 90 degree of cable tray accurate to joint and support with 22.5 degree offset • HOW TO BEND 90 DEGREE OF A CABLE TRAY AC...

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90 Degree Elbow Cable Tray

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Cable tray patented technology retrieval search results

This page includes the patent name, patent number, legal status, invention/applicant, technical efficacy and accompanying drawings of Cable tray-related invention patents and utility model patents, which

Cable tray

Cable tray - Patent 1198045 Conventional cable trays are formed from perforated sheet metal of square U-shaped cross-section. Individual trays are bolted together and usually

Cable tray

These can be in various shapes including tees and crosses. Some manufacturers and types provide adjustable elbows, useful for field-fitting a tray around

Full cable tray systems specification document

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

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