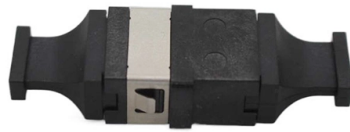


Cable tray funnel tee specifications and dimensions



Article Overview

Cable tray funnel tees are fabricated in standard widths of 50–900 mm, with depths and radii tailored to cable load and tray type, available in equal or unequal configurations.

Standard Widths and Depths

Cable tray tees are typically available in widths ranging from 50 mm to 900 mm for light, medium, and heavy-duty systems, with depths (side rail heights) varying according to cable load and tray type. Standard ladder or ventilated trays often have side rail heights of 66 mm, 90 mm, 128 mm, 137 mm, and 175 mm, while straight tray sections are supplied in standard lengths of 3 m, 6 m, 9.1 m, and 12.2 m.

Equal and Unequal Tees

Tees can be equal or unequal, depending on the branch and main tray widths. When ordering or fabricating, the dimensions are typically specified as $W1 \times W2 \times W3$, where $W1$ and $W2$ are the widths of the main and branch trays, and $W3$ is the depth or height of the tee. Equal tees have all branches of the same width, while unequal tees allow different branch widths to accommodate varying cable volumes.

Radii and Tangent Lengths

Funnel tees are designed with a minimum tangent of 3 inches and radii that vary de...

Article Content

Jul 07, 2026

Cable Tray Components and Guide | PDF | Galvanization

The document provides specifications for cable tray components including straight sections, bends, tees, and accessories. It includes

Jan 02, 2026

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

May 15, 2026

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

May 28, 2026

CABLE TRAY, CABLE LADDER, CABLE TRUNKING CATALOGUE

Rung spacing: 300mm. Material: Mild steel sheet / PO steel sheet. Constructed Type: MIG welding. er coating / Ho Horizontal Tee.

Mar 25, 2026

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,

Apr 12, 2026

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

Mar 24, 2026

GUIDE CABLE TRAYS TECHNICAL

Not all cable trays are equivalent. The mechanical and electrical characteristics, tests, certifications, overall quality management,

Dec 01, 2025

CableTray Book English

All U12 series (dimensions) ... Technical specifications Load ratings: 1.5 safety factor.
All tray sections will support an additional 200

Dec 08, 2025

B-Line series Cable Tray Design Considerations

As an industry leader in cable tray, Eaton offers one of the widest ranges of cable management solutions available in the market

Mar 05, 2026

Cable tray outlet funnel buy online

Tee funnel cable tray Outlet funnels for cable trays are formed parts for safe, organized, and material-friendly cable routing. They

Jan 17, 2026

U-LI Steel Cable Tray Catalogue | PDF | Screw | Length

The document describes United U-LI Steel Surface Cable Tray and Accessories. It provides details on the product range which

Nov 15, 2025

CableTray Book English

T& B channel tray systems are fabricated from a corrosion-resistant metal (low-carbon steel, stainless steel or an aluminum alloy) or

May 19, 2026

Cable tray outlet funnel buy online

An outlet funnel for cable tray connects straight tray runs with outgoing cable routes. The formed part expands or redirects the usable

Apr 03, 2026

B-Line series pan tray catalog

Eaton's B-Line Business reserves the right to make changes to the specifications, materials, equipment, prices, or the availability of

Sep 09, 2025

SPF40624LET24 | Tee for cable tray | T& B Cable Tray | Wire & Cable ...

Pre-galvanized steel fitting 4 inches side rail height 6 inches x 24 inches width ladder horizontal expanding tee 24 inches radius. For

Jul 20, 2026

Cable Tray and Trunking Overview | PDF | Length | Sheet Metal

The document discusses different types of cable containment systems including cable trays, cable ladders, and cable trunking. It

May 14, 2026

Cable tray manual

Nearly every aspect of cable tray design and installation has been explored for the use of the reader. If a topic has not been covered

Aug 16, 2025

CABLE TRAY

Cable Support Systems are well designed to provide necessary support for cable trays, cable ladders and trunkings. Cable supports

Mar 26, 2026

Cable Tray Technical Specifications | PDF | Galvanization ...

Cable Tray Technical Specifications The document provides a technical data sheet for cable trays including ladder and perforated

Feb 22, 2026

Cable Tray Dimensions Guide: Standard Sizes, Tray Types & Sizing

Standard Cable Tray Dimensions Cable tray dimensions are not chosen at random. Across most global markets, they

Nov 05, 2025

Cable Crossovers & Tees For Cable Trays | Metsec

We offer a range of cable crossovers and tees, available in both equal and unequal measures, for light, medium, and heavy duty

Oct 12, 2025

Cable Trays and Accesories

SFSP cable trays and accessories from SFSP are manufactured from steel sheets in accordance with BS EN 10130/BS EN 10131/

Apr 17, 2026

CableTray Book English

Aluminum cable tray Straight lengths — Tray bottom types: ladder, ventilated and solid trough Ladder Extra wide aluminum rungs

Jun 06, 2026

cable tray system

A cable tray system is an assembly of metallic cable tray sections and accessories, that forms a rigid structural system

Oct 14, 2025

Cable Tray Design and Components Guide

This document provides information about cable trays and accessories, including straight cable trays, perforated trays, returned edge

Oct 27, 2025

Cable Tray

Cable Ladders Straight sections of ladder type cable trays consist of two longitudinal side rails, connected by individual transverse

Nov 04, 2025

CABLE TRAY, CABLE LADDER, CABLE TRUNKING CATALOGUE

Cable Trunking. Straight sections of solid bottom cable trays constructed from single sheet of metal, providing excellent protection

Aug 31, 2025

Niedax Cable Tray

CABLE TRAY SPECIFICATIONS Cable Tray Design & Manufacture Niedax's Cable Tray Systems are designed and manufactured

Feb 04, 2026

Cable Tray Fitting

Cable Tray Fitting - Tee NOTE : Equal or unequal tees can be supplied. When ordering state widths W1xW2xW3

Jul 06, 2026

Cable Tray Dimensions Guide: Standard Sizes, Tray Types & Sizing

We will first explain standard cable tray dimensions used across the industry, then examine how dimensions vary by

Oct 05, 2025

CABLE TRAY SYSTEMS GUIDE

CONCENTRATED STATIC LOADS: Some applications may require the cable tray to support the weight of a single, dead object in

Nov 24, 2025

Cable Ladder and Tray Specifications

The document provides specifications, dimensions, and product codes for straight, bend, tee, and reducer models of cable ladder,

Jan 03, 2026

Cable Tray Dimensions and Specifications as per NEC

Many electrical systems employ cable trays. They route cables safely & efficiently. NEC defines minimum cable tray

Dec 28, 2025

SPF72430SET12 | Tee for cable tray | T& B Cable Tray | Wire & Cable ...

Made or assembled in Canada. Pre-galvanized steel fitting 7 inches side rail height 24 inches x 30 inches width solid trough

Oct 22, 2025

Full cable tray systems specification document

The work covered under this section consists of the furnishing of all necessary labor, supervision, materials, equipment, tests and

Mar 28, 2026

STANDARD PERFORATED CABLE TRAY

Coupler Plate Used to join two cable trays in a straight line, ensuring proper alignment and structural continuity.

Apr 23, 2026

Series 1 to 5 Aluminum and Steel

Eaton's B-Line series cable tray is UL® classified as to its suitability as an equipment grounding conductor. If a separate conductor

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

This document is for informational purposes only. Specifications subject to change without notice.

