

## Double-layer cable tray markings



### Overview

These cable trays require the DANGER marking. When cable trays contain conductors rated over 600 volts they are required to be marked "DANGER — HIGH VOLTAGE — KEEP AWAY" at no further than. maintain spacing or to keep cables in place when the tray is ect the minimum bend ra-dius for cables as they exit the bottom of the cable tray. A rung spacing of 6 to 9 inches (150 to 230 mm) is preferable when the cable tray cont d for instrumentation and control applications that require. us-trations without notice. All illustrations, descriptions and technical information included in this document are provided as indications and can cable trays are equivalent. The mechanical and electrical characteristics, tests, certifications, overall quality management, recommendations mentioned. The B-Line series Cable Tray Manual was produced by our technical staff. The following pages address the 2014 National Electrical Code® requirements for cable tray systems as well as design. All rights, including translation into other languages, reserved under the Universal Copyright Convention, the Berne Convention for the Protection of Literary and Artistic Works, and the International and Pan American copyright conventions. Designed with maximum service life in mind, they are an excellent choice for harsh environments. Let's break down a typical tray.

## Article Content

### LEGRAND CABLE TRAYS TECHNICAL GUIDE

Specifies requirements for metal cable trays and associated fittings designed for use in accordance with the rules of Canadian Electrical Code, Part I and the National Electrical Code®

#### MS-478 Cable Tray Markers | Marking Services Incorporated

MS-478 Cable Tray Markers are the ideal solution for labeling smooth-sided cable trays. Designed with maximum service life in mind, they are an excellent choice for harsh environments. Add UV ...

#### Tray Cable Spec Guide for Electrical Distributors

A practical guide to reading tray cable specs, verifying NEC and flame ratings, and identifying compliance risks before material leaves your branch.

### GUIDE CABLE TRAYS TECHNICAL

When fitting cable trays and their accessories, the products are cut on site to create changes of direction, adjust sections, etc. Damage can also occur during handling; as a result, both the ...

#### How to Read Tray Cable Markings and Labels?

Infrastructure installations like highways and tunnels may require cables to be routed both indoors and outdoors. In such projects, use tray cables that are specifically marked for outdoor ...

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

Cable tray length is selected based on the load to be supported, the distance between the supports (also referred to as the span), and handling and installation constraints.

#### Cable Tray Manual: NEC Article 392 Guide

In-depth guide to cable trays, focusing on NEC Article 392. Covers types, selection, installation, and safety standards for electrical systems.

#### 392.18 (H) Cable Trays. Marking.

When cable trays contain conductors rated over 600 volts they are required to be marked "DANGER — HIGH VOLTAGE — KEEP AWAY" at no further than 10-foot intervals. That hasn't changed. What ...

#### Cable tray manual

These documents: ANSI/NEMA VE-1, Metal Cable Tray Systems; NEMA VE-2, Cable Tray Installation Guidelines; and NEMA FG-1, Non Metallic Cable Tray Systems, are an excellent industry resource in ...

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A channel cable tray can be added to an existing cable tray system using the method illustrated in Figure 3-89 to add approved cabling systems. Refer to the loading information of the existing cable ...

## Contact Us

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