

Price of cable tray jumpers

Article Overview

A standard cable tray bonding jumper typically costs between \$5 and \$15 per unit, with bulk purchases reducing the per-unit price.

Price Overview

The cost of a cable tray jumper depends on several factors, including material, size, design, and durability features such as weather resistance or corrosion protection . Standard jumpers made from tin-plated copper or aluminum generally fall within the \$5 to \$15 range per unit in the USA . Bulk orders can significantly lower the per-unit cost, making them more economical for large projects .

Material and Size Considerations

- o Tin-plated copper: Common for grounding and bonding, offering good conductivity and corrosion resistance .
- o Aluminum: Lightweight and cost-effective, suitable for certain installations .
- o Length and gauge: Longer or thicker jumpers, such as 16-inch tinned copper braids or #6 AWG straps, may cost more due to increased material usage .

Installation and Standards

Cable tray jumpers must comply with National Electrical Code (NEC) and OSHA standards to ensure proper grounding and safety . Installation typically involves bolting lugs to the tray channel, and optional lengths or colors may be available for specific applications .

Practical Tips

- o For small projects, purchasing single units is convenient but slightly more expensive per unit.
- o For large-scale installations, buying in bulk reduces costs while maintaining quality.
- o Consider durability features like flame-retardant insulation or resistance to oil and chemicals if the environment demands it . By understanding these factors, you can select a cable tray jumper that balances cost, safety, and performance for your specific project needs .

Misc-Infrastructure | CBLTRAYJUMPER Cable Tray Jumper 1" #6 2-Hole Lug with Window Item #INFCBLTRAYJUMPER Suggested



Price of cable tray jumpers

Manufacturer of Copper Jumpers - Copper Cable Jumpers, Flexible Copper Bonding Jumper, Flexible Cable Jumpers and Cable

Eaton grounding strap, 0.162" height, 6.75" length, 0.162" width, Use to provide grounding path, Copper, Tin plated copper,

Compare cable tray bonding jumper price ranges for various applications to get the best balance of quality and

Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. Shop

Use these jumpers to make electrical bonds between sections of cable tray.

Ground Strap Kit, 8.75" Long, Tin Plated Copper Wire. Includes Cable with Crimped Lugs & Hardware

Find here Cable Trays, Metal Cable Trays manufacturers, suppliers & exporters in India.

B-Line 99-40 Bonding Jumper, For Use With Cable Tray, 4/0 AWG Copper Wire Size, 14.5 in

Professional Cable Tray Earthing Jumper Manufacturer Tuling's Earthing Jumper for Cable Tray Our cable tray earthing jumpers are

Armored cable grounding kit with one grounding terminal for #6 AWG and one #10 mechanical clamp, 9/16", 1 1/16 diameter range.

This document provides a price list for cable trays manufactured by Manibhadra including perforated and ladder type cable trays in

The company is engaged in offering products such as Horizontal Bends, Vertical Bends, Vertical Tees, Horizontal Tees, Cable Tray

Bonding Jumper, Size: 1/2 to 3/4 Inch, Length: 24 Inch, Tinned Copper Braid, For Use with Rigid/IMC Conduit Category: Bonding

Shop Launch 3 Telecom's cable tray jumpers, flexible, durable solutions for connecting and routing cables between tray sections

Shop Cable Tray Fitting, Bonding Jumper, 1/4 (Hardware) In, 14-1/2 In L, 1 Pair Pair By B-Line (Eaton) (99-30) At Graybar, Your

