

Cable tray protective grounding price



Article Overview

Cable tray grounding components typically range from \$5 to \$50 per piece, depending on type, material, and compliance standards.

Typical Price Ranges

- **Grounding Lugs and Clamps:** Small copper or aluminum lugs for 14-6 AWG wires usually cost \$5-\$15 each, while larger clamps for 1/0-250 MCM conductors can range from \$20-\$50 per unit (Platt Electric Supply, MegaDepot) .
- **Insulated Ground Jumpers and Bonding Kits:** Kits for connecting ladder racks or wire mesh trays typically cost \$15-\$40, depending on length and material finish .
- **Adjustable Grounding Straps:** Pre-fabricated straps for cable trays, often rated for #6 AWG, are priced around \$10-\$25 per kit .

Factors Affecting Price

- **Material:** Copper is more expensive than aluminum; tin-plated or galvanized finishes add cost. Stainless steel or specialized alloys for high-corrosion environments are higher priced .
- **Compliance and Certification:** Products meeting UL467, NEC 392.7, CE, or ISO 9001 standards may cost more but ensure safety and code compliance .
- **Size and Capacity:** Larger clamps or lugs accommodating multiple conductors or higher AWG ratings are more expensive.
- **Supplier and Volume:** Bulk orders (e.g., 1,000+ pieces) often reduce unit cost, while small orders may carry higher per-unit prices .
- **Installation Environment:** Outdoor or corrosive environments may require hot-dip...

Article Content

Amazon : Cable Tray Ground Clamp

Ground Cable Clamp, 16.4ft Coiled Grounding Cable, Aluminum Alloy Anti Static Grounding Clamp, 3 Copper Nails, Clamps 23mm,

Cable Tray Price List

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the

Cable Tray Price List

Find reliable cable tray price lists from trusted suppliers. Shop high-quality, customized, and affordable options for your

Practices For Grounding and Bonding of Cable Trays

The document discusses grounding and bonding practices for metallic and non-metallic cable trays. Metallic cable trays must be

Cable Tray And Fittings | Graybar Store

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Cable Tray Bonding Jumpers

Ground Strap Kit, Length: 7-3/4", Material: Tin Plated Copper Wire. Includes: Cable with Crimped Lugs & Hardware.

Durable Cable Tray Ground Solutions for Every Need

Shop high-quality cable tray ground solutions from reliable suppliers. Durable, flexible, and customizable options for various electrical

Metsec Cable Tray Earthing Strap 100mm

This 100mm copper earthing strap is an essential Metsec tray accessory, providing dependable bonding and protection in electrical

Cable Tray Grounding: Power, Instrumentation, and

Where cable tray systems contain only signal and communication circuits that operate at low energy levels, power grounding per

CABLE TRAY GROUNDING BOLT, COPPER

- For attaching cable tray ground wire to earth ground
- Heavy Duty copper design
- For custom configurations of cable tray wire

Practices for grounding and bonding of cable trays

Table 392.60(A) "Metal Area Requirements for Cable Trays used as Equipment Grounding Conductors" shows the minimum cross

Cable Tray Ground Lugs

Bonding and Grounding Insulated Ground Jumper provides a secure ground between sections of ladder rack. This Insulated Ground

Cable Trays

Cable trays include cable trunking, cable ladder, perforated cable tray, wire mesh cable tray and the matching accessories, etc,

Practices for grounding and bonding of cable trays

Aluminum cable trays shall not be used as equipment grounding conductors for circuits with ground-fault protection above 2000

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Where cable tray systems contain only signal and communication circuits that operate at low energy levels, power grounding per

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