Price of Fire-Resistant Alarm Cable Trays



Overview

Find out all of the information about the NIEDAX product: fire-resistant cable tray . Contact a supplier or the parent company directly to get a quote or to find out a price or your closest point of sale.

Key Takeaways

Fire alarm cable trays typically range from $20 to $200 per foot depending on material, size, and load capacity.

Overview

Fire alarm cable trays are specialized cable management systems designed to safely route fire alarm and low-voltage wiring. They are available in various materials such as steel, aluminum, and fiberglass, and in different styles including ladder, perforated, and solid-bottom trays. The choice of material and design affects both the price and suitability for indoor, outdoor, or plenum installations.

Typical Price Range

Small, lightweight trays (for residential or light commercial use): $20–$50 per footMedium-duty trays (standard commercial installations): $50–$100 per footHeavy-duty or specialized fire-rated trays (high load capacity, corrosion-resistant, or outdoor-rated): $100–$200 per foot Prices may vary based on length, width, height, and accessories such as bends, tees, and supports. For example, a 12-inch wide, 10-foot ladder tray made of galvanized steel may cost around $120–$150, while a similar fiberglass tray could be slightly higher due to fire resistance and corrosion protection.

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Additional Considerations

Compliance: Ensure trays meet UL 568A or equivalent fire safety standards for fire alarm systems. Accessories: Include brackets, hangers, and covers in your budget, as these can add 10–20% to the total cost. Supplier Options: McMaster-Carr offers a wide selection of cable trays with same-day delivery, while Legrand provides detailed technical guides and fire-rated options.

For precise pricing, it is recommended to request a quote from suppliers like McMaster-Carr, Legrand, or Grainger, specifying the tray type, material, and length required. This ensures compliance with fire safety codes and accurate budgeting.

Article Content

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90

Cablofil cable tray is the preferred choice for the cable containment of low and high voltage electric cables where fire resistance is crucial - this includes cable basket tray systems for Prysmian FP

Fire-resistant cable tray

Find out all of the information about the NIEDAX product: fire-resistant cable tray . Contact a supplier or the parent company directly to get a quote or to find out a price or your closest point of sale.

Fire resistant cable tray | Hermi-solutions

Cable trays are intended for the construction of fire-resistant cable paths. Do you need help with your purchase? The HERMI team will be happy to advise you and

Choosing the Right Cable Trays for Fire Alarm Cables

Master the selection of fire alarm cables of fire rated cable trays. Our professional consultant will address steel materials, heat expansion, and UL/EN compliance of safer projects.

Fire Rated Cable Encasements: Invicta Durasteel

Our 4-hour fire rated cable encasements provide comprehensive fire and blast protection, shielding cables from fire and containing high voltage cable fires

Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Boost your electrical needs with our Fire Rated Cable Trays that are tested for fire resistance under real-world conditions. Designed to perform even with cables installed and connected.

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Fire-Rated Cable Tray Supplier: Safety Compliant

Need a Fire-Rated Cable Tray Supplier? Find solutions for safe, compliant cable systems that protect during a fire.

Cca Awg18 Cable Tray Fire Resistant Twisted Pair

The UL listed FPLR type shielded power limited fire alarm riser cable from ExactCables is suitable to be use in a vertical runs in signaling & fire alarm

Trunking & Cable Trays

Fireproof protection for cables, pipes, services, lights, electrical units, trunking, sockets and welding. This symbol means that the product can be tinted at no extra cost - usually to ANY colour from ANY

Cable Trays, Fire safety solutions

The stock and the price of the product are for information only and may change during the day.

Fire-Resistant Cable Trays in High-Risk Environments

Explore the importance of fire-resistant cable trays in high-risk environments. Learn about the best materials and practices to ensure maximum

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Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Fire Rated Cable Trays that are crafted from premium materials like stainless steel, galvanized steel, tempered glass, and fire-resistant polyester fiberglass. Each tray is coated with a specialized fire

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90 ...

30 Minutes - E30 Certification 60 Minutes - E60 Certification 90 Minutes - E90 Certification The fire test verifies whether the Cablofil cable tray system is working properly ensuring continued service and

Trunking & Cable Trays

A removable glass cloth coated pillow filled with fireproof sponge and intumescent material which expands to 3 times its original size in a fire, stopping gaps in or around plastic and metal cable trays

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Basor Electric

Basor Electric, sensitive to the need to minimize the consequences of a fire, has subjected its cable trays to rigorous fire resistance tests to ensure the behavior

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Fire Safety Considerations for Cable Trays: Protecting

Learn about essential fire safety measures for cable trays to safeguard your electrical infrastructure. Discover expert guidance and solutions

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