

Price of fiber optic splicing trays from telecommunications companies



Overview

Fiber splice trays for Corning, PLP, AFL, Multilink enclosures. Holds fusion or mechanical splice sleeves.

Key Takeaways

Fiber optic splicing trays typically range from \$5 to \$50 per tray depending on capacity, brand, and features. Typical Pricing

- Small-capacity trays (12–24 fibers) generally cost \$5–\$15 per tray. These are suitable for smaller installations or patch panels and are widely available from suppliers like Fiber Instrument Sales and Netceed UK .
- Medium-capacity trays (36–48 fibers) usually range from \$15–\$30 per tray, offering more space for larger fiber counts while maintaining compact design .
- High-capacity trays (72 fibers or more) can cost \$30–\$50 or higher, often used in data centers or large-scale telecom deployments where multiple splices need to be organized efficiently .

Factors Affecting Price

- Brand and Quality: Premium brands like Corning, PLP, AFL, and Multilink may charge more due to durability, precision, and compatibility with their enclosures .
- Material and Design: Trays made from high-quality plastic or metal with advanced splice holders, heat-shrink compatibility, or modular designs can increase cost .

- **Included Accessories:** Some kits include tubing, heat-shrink sleeves, or full management kits, which can raise the price but provide better protection and organization .

- **Volume and Bulk Orders:** Purchasing trays in bulk for large projects often reduces the per-unit cost, especially for telecom contractors managing multiple sites .

Additional Considerations

- **Installation Costs:** The tray price does not include labor for splicing, which typically ranges from \$50–\$150 per fusion splice depending on project size and site conditions .

- **Compatibility:** Ensure the tray matches your enclosure type and fiber count to avoid additional costs for adapters or replacements .

- **Network Longevity:** Investing in higher-quality trays and management kits can reduce maintenance costs and signal loss over time . In summary, fiber optic splice trays are relatively affordable components, with prices scaling according to capacity, brand, and included features. For most commercial projects, budgeting \$10–\$30 per tray is typical, while high-capacity or premium trays may reach \$50 or more per unit.

Article Content

Splice Trays

Typical splice chip configurations are 12 or 24 fibers. Splice trays is designed for precise optical performance in demanding network

Fiber Splice Trays (12, 24, 36, 48, 72) by Corning, PLP, Multilink, AFL

Fiber splice trays for Corning, PLP, AFL, Multilink enclosures. Holds fusion or mechanical splice sleeves. Coyote, Starfighter, Lite

Fiber Distribution Splice Trays :: PLATT ELECTRIC SUPPLY

The Fiber Optic Splice Module Holder holds up to four FOSM splice modules and fits in a 1 RU footprint. It is designed for use with

Amazon : Fiber Splice Tray

Eaton Tripp Lite Fiber Optic Splicing Enclosure, Fiber Splice Dome, 144 Fiber Capacity Single Mode & Multimode, 6 Cable Trays,

Fiber Splicing

Spec Sheet Profile Splice Tray Kit for Double Stacked Single Fusion Splices (72 Splice CT.) Trays are injection-molded with a

Fiber Optic Splice Trays & Termination Boxes: Fusion Splicing

LANshack offers fiber optic splicing solutions for your business with splice trays, termination boxes, and fusion splicing accessories.

Fiber Splice Trays & Enclosures

Discover a comprehensive selection of fiber splice trays, enclosures, and accessories from renowned brands such as Corning,

Fiber Optic Splice Trays |

Reliable fiber optic splice trays for organized splicing. 20 years of industry expertise and global delivery by Fiber4u.

Fiber Optic Patch & Splice Modules & Kits | Multilink

Our splice trays are specifically designed with convenience and quality in mind. We aim to provide products that fit the needs of

Fiber Optic Splice Trays, Splice Trays, ICC Fiber Optic Splice Trays

The 12-position splice tray is used as an accessory for fiber cable management products. The tray expands fiber splice capabilities. It

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Tessco is a value-added supplier of wireless communications products for network infrastructure, site support, and fixed & mobile

Fiber Optic Splice Trays & Termination Boxes: Fusion Splicing

We offer a range of fiber optic splice enclosures designed for rack-mount and wall-mount installations, as well as fiber optic splice

Fiber Optic Splice Trays, Splice Trays, ICC Fiber Optic Splice Trays

Available in three industry standard configurations (mechanical, fusion or ribbon) or as a totally universal kit, the AFL

Fiber Splicing

Spec Sheet The Starfighter 2000-F is a medium capacity fiber optic splice enclosure designed for a majority of splicing applications in

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

