

Fiber Fusion Tray Model Comparison Table



Article Overview

Fiber fusion trays vary by material, splice capacity, and compatibility, with options from Corning, FS, CommScope, and Siemon designed for different splicing needs.

Manufacturer	Model / Type	Material	Splice Capacity	Features / Notes	Compatible Enclosures
Corning	M67 Series	Aluminum	Up to 72 splices	Rugged aluminum base, crimpable metal tabs, black powder coating, buffer tube strain relief	Indoor/outdoor splice hardware, loose tube and tight-buffered cables
Corning	UST Series	Injection-molded plastic	Up to 72 splices	Lightweight, prevents fiber bending, suitable for high-density splicing	Indoor/outdoor splice hardware, loose tube and tight-buffered cables
FS	Common Splice Tray	Plastic	Varies (standard 12-24)	Space for splice protectors and excess fiber, supports module integration and splitter trays, allows direct fusion of fiber cables	Compatible with fiber optic pigtails and equipment
Siemon	Standard Aluminum Tray	Aluminum	24 splices	Clear snap-on polycarbonate cover, stackable for high-density applications	SWIC3 and other Siemon enclosures
Siemon	Mini Tray	Aluminum	12 splices	Compact for smaller enclosures, stackable	SWIC3 enclosures
Multiple	(Corning, PLP, AFL, Multilink)	Various	(Coyote, Starfighter, Lite-Grip, Type 2S/2R/2M, 4A/4R/4S)	Plastic / Aluminum	12, 24, 36, 48, 72 splices
					Supports fusion or mechanical splice sleeves, multiple tray types for different density needs
					Compatible with respective manufacturer enclosures
CommScope	Standard Fiber Splice Tray	Plastic	Varies	Organizes fiber connections, supports fusion and mechanical splices	Compatible with CommScope fiber panels and modules

Key Considerations...



Article Content

M67-110 | Splice Tray, Mass Fusion Splices or Heat-shrink Fusion ...

M67-110 Splice Tray, Mass Fusion Splices or Heat-shrink Fusion Splices 0.4-in, 6 mass fusion splices or 12 heat-shrink fusion

24 Fiber, Aluminum Fusion Splice Tray

These fusion splice trays are fully compliant to industry specification Telecordia™ GR-769, Splice Organizer Assemblies for Optical

Fusion Splice Tray 48 Cores

Fusion Splice Tray 48 cores is designed to provide a place to store the fiber cables and splices and prevent them from becoming

12 Fiber Fusion Splice Tray

A fusion splice tray can hold up to 12 splices & possibly allow splice trays to be stacked together for use with higher strand number

Splice Tray, Heat-shrink Fusion Splices 0.2-in, 6 F

Corning splice trays use proven designs and fiber organization technology to provide optimum physical protection for fusion and

Best Optical Fiber Fusion Splicer Comparison

Optical fiber fusion splicers use a variety of techniques, including arc fusion, to achieve this connection. The types of

Splice Tray, Heat-shrink Fusion Splices | Corning

Corning splice trays use proven designs and fiber organization technology to provide optimum physical protection for fusion and

12 Strand Fiber Optic Fusion Splice Tray for Fiber Optic Cable Splices ...

Fiber optic splice trays are designed to provide a location to store and to protect the fiber cables and the splices. Each tray provides

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.

10 Best Fiber Optic Fusion Splicers (June 2026) Expert Reviews

A fusion splicer is a precision tool that uses an electric arc to permanently join two optical fiber ends, creating signal

Best Fusion Splicers of 2026: Top 5 Picks for FTTH, 5G & Telecom ...

Discover the top 5 best fusion splicers of 2026 — from the 6-motor COMWAY C10S V2 for 5G backbone networks to

Difference among Fujikura, Sumitomo, Fitel and INNO Fusion ...

The following is a comparison table among Fujikura FSM-70S/FSM-80S, Sumitomo Type-81C, Fitel S178A and INNO View 7 Fusion

Fiber Fusion Splice Tray DataSheet | FS

Fiber Fusion Splice Tray Fiber optic splice trays are designed to provide a location to store and to protect the fiber cables and the

LS-01485/LAN-331-EN

Description Corning Cable Systems splice trays use proven designs and fiber organization technology to provide optimum physical

Best Fusion Splicer Comparison

Overview: A fiber fusion splicer is a device used to join two optical fibers end-to-end using an electric arc. The device

Essential Guide to Fiber Optic Splice Tray Solutions

The current report is intended to examine the range of fiber optic splice tray solutions,

5 Best Fiber Optic Fusion Splicer Machines (June 2026) Expert Picks

Our team evaluated each splicer on splice loss consistency, battery cycle life, included accessories, and real user

Fiber Splice Tray, Fiber Optic Tray | Primus Cable

The Fiber Splice Tray, 12 Single Fusion Splices, Plastic, 0.5"x7"x4.75" is made to safely organize and store fiber optic splices and is

Top 10 Best Fusion Splicer To Buy Right Now (2026) | Updated

Top Rated Optical Fiber Fusion Splicers Reviewed. Let's briefly introduce the best fusion splicer online in 2022.

Best Fusion Splicer Comparison

Signal fire New Model AI-9 Fusion Splicing Six Motor Core Alignment Fiber Fusion Splicer Automatic FTTH Fiber

LightLink 2450 Fiber Optic Splice Trays | AFL Global

AFL's LightLink 2450 Fiber Optic Splice Trays offers a variety of unique and flexible splice and storage possibilities.

Best FTTH Fusion Splicers on the Market in 2026: Sumitomo T-402S ...

In 2026, three models stand out for field technicians and network contractors: the Sumitomo T-402S, the Comway

Splice Tray Drawings | Corning

Corning offers splice tray product drawings in PDF, DXF, VSS, and BIM object formats.

PRIMEX Fiber Splice Tray Product Specification Sheet

FEATURES & BENEFITS 12 and 24 tray options for small or large fiber runs. Universal splice tray with snap in splice clips for single

Splice Tray, Mass Fusion Splices or Heat-shrink Fusion Splices

Splice Tray, Mass Fusion Splices or Heat-shrink Fusion Splices 0.4-in; 6 mass fusion splices or 12 heat-shrink fusion splices Corning

Splice Tray, Mass Fusion Splices or Heat-shrink Fusion Splices

Corning splice trays use proven designs and fiber organization technology to provide optimum physical protection for fusion and

10 Best Fiber Optic Fusion Splicer Machines (June

This comparison table shows all ten fusion splicers we tested, from premium core alignment

15 Best Fiber Fusion Splicer Models for 2026

Fiber fusion splicer models for 2026 are evolving rapidly, offering unmatched speed,

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

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