

Cost-effective 24-core fiber optic splice closure



Article Overview

A cost-effective 24-core fiber optic splice closure can be achieved with IP65 or IP68 rated horizontal or dome enclosures, offering durable, waterproof protection for outdoor FTTH/FTTX deployments.

Recommended Options

1. Small Horizontal 24-Core Splice Closure

- Compact and durable, suitable for residential, commercial, and outside plant networks.
- IP65-rated sealing ensures waterproof and dustproof protection.
- Features 2 inlet and 2 outlet ports for flexible cable entry and exit.
- Ideal for aerial, wall-mounted, or duct installations.
- Warranty: 2 years (fiber components 1 year) with free sample available for quality testing .

2. IP68 Horizontal Alloy or Plastic Closure

- Reinforced plastic or PP+GF construction for high strength and durability.
- Flame retardant, waterproof, and resistant to vibration, shock, and cable stress.
- Supports overhead, duct, direct burial, and branch connections.
- Storage trays can accommodate multiple layers for orderly fiber management .

3. Dome-Type 24-Core Closure (FOSC-DHS-6011)

- Dome-shaped vertical design for efficient space usage.
- IP68-rated PC/PP housing suitable for outdoor environments.
- Reusable and expandable, supporting up to 24 fiber splices with two trays of 12 p...

Article Content

Sep 14, 2025

High Quality Mechanical Dome Fiber Splice Joint Closure for 24, 48,

This high quality mechanical dome fiber splice joint closure is ideal for fiber optic needs. It's compatible with 24, 48, 72, 96, and 144 -

May 20, 2026

Splice Closure Selection Guide

Description Charles fiber optic sealed drop closures provide a versatile and functional cost-effective solution for FTTH network

Oct 02, 2025

FOSC-DHS-6011 24-Core Dome Fiber Splice Closure

The FOSC-DHS-6011 Dome Fiber Optic Splice Closure provides reliable protection for up to 24 fiber splices. Its dome

Jan 28, 2026

24 Core Fiber Optic Splice Closure

Shop high-quality 24 core fiber optic splice closures. Durable, waterproof, and suitable for various applications. Perfect

Feb 12, 2026

Fiber Optic Cable and Splice Closure Solutions | Corning

RocketRibbon® Cable and 2178-XL Closures Our Fiber Optic Splice Closure 2178 family is ideal for our

Feb 02, 2026

Fiber Optic Horizontal Splice Closure 24C H01

Fiber optic splice closure is available in horizontal version and vertical version. The splice closures are made of high tensile ABS or

Oct 25, 2025

Splice Closure Selection Guide for Corning Cables

The selection of the appropriate fiber optic splice closure can be a very daunting task. There are many possible ways to put two or

May 17, 2026

IP68 PP Direct/Splitting Connection 24/48 Core Splice Closure

The optical 48 core splice closure is designed for distributing, splicing, and storing outdoor optical cables. Support direct and splitting

Feb 26, 2026

Fosc 24 Core Fiber Optic Splice Closure

Specifications 24 core fiber optic splice closure 1.holds up to 96 core 2.5 cable ports 3.Heat-shrink sealing Dimension and capacity

Jan 05, 2026

ABL-FSC001

ABL-FSC001 24F/48F Horizontal Fiber Optic Splice Closure – Durable, weatherproof enclosure for fiber

Jul 26, 2026

Fiber Optic Splice Closure – 24 Fiber

The Optic Splice Closure offers the perfect choice for low fiber count distribution applications involving butt and inline installations.

Aug 30, 2025

Fiber Splice Closure Types and Uses 2025

Fiber splice closure types—dome, horizontal, modular—offer protection and scalability for FTTH, metro, and

Apr 02, 2026

Fiber Optic Splice Closures

buy Fiber Optic Splice Closures, Enclosure, Junction Boxes 12, 24, 48, 96, 144, 240, 288 cores. long-time & strong protection for

Feb 15, 2026

GJS-24-D(PLC) 24 Cores SC Fiber Optic Joint Closure

GJS-24-D (PLC) 24 Cores SC Fiber Optic Joint Closure is a compact and flexible closure that provides for

Apr 11, 2026

SP-GJS-03A 24/48/96/144Core Fiber Optic Splice Closure

Product Description 24/48/96/144 Core Fiber Optic Splice Closure manufactured by Spring Optical Communication, one of the

Nov 24, 2025

Small 24 Core Horizontal Fiber Splice Closure| 2-in 2-out

This small horizontal fiber splice closure is a compact and durable enclosure designed to protect and manage fiber optic splices in

May 07, 2026

Fiber Optic Splice Closures Datasheet | FS

FS-S040-2I2O-24F is used for protective connection of two or multiple optical cable and optic fiber distribution. It is a kind of multi

May 03, 2026

Dome and Horizontal Fiber Optic Splice Closure from 12 to 288 cores ...

Dome and Horizontal Fiber Optic Splice Closure is a fiber optic equipment used to offer storage space and protection for fiber optic

Mar 31, 2026

24 core Fiber Optic Splice Closure fiber optic junction box dome fiber ...

Telecommunication Equipment Waterproof Splice Closure is designed for configuration flexibility, these closures offer expanded

Apr 19, 2026

SP-GJS-24C 12core 24Core inline Type Fiber Optic Splice Closure

SP-GJS-24C 12core 24Core inline Type Fiber Optic Splice Closure Product Model SP-GJS-24C Product Description A, sp-GJS-24C

Apr 18, 2026

Fiber In-line closure 24 Core with Splitter 1x8

Fiber Optic Splice Closure can be installed in aerial, pole mounting, wall mounting, direct buried, and duct mounting, which is used

May 01, 2026

24Core Fiber Optic Splice Cassette Type A Price & Datasheet

Welcome to buy our high quality products or wholesale our customized 24core fiber optic splice cassette type a in

Mar 26, 2026

24 Cores Dome Type

VOYGAR closure protects fiber optic splices while providing fast and easy no-cost re-entry. It can be installed on aerial, in manholes,

Feb 11, 2026

Dome Fiber Splice Closure — 24 Core IP68 | TTI Fiber

24-core dome-type fiber optic splice closure with IP68 waterproof rating and mechanical seal for easy re-entry. Vertical top-entry

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

