24F LCAPC Splicing Module



Rear Configuration
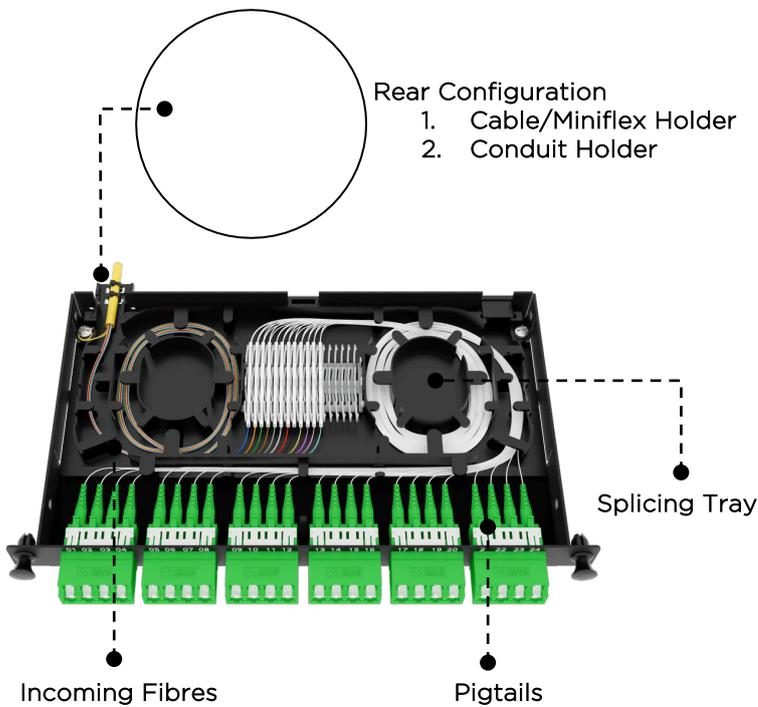1. Cable/Miniflex Holder
2. Conduit Holder



Incoming Fibres

Splicing Tray

Pigtails

## Overview

**The Standard Splicing Module** is a highly versatile and efficient solution for splicing, connecting, and managing fibre-optic infrastructure.

Available in a range of fibre types, it can be tailored to suit a wide variety of applications. Supplied with factory-fitted pigtails, adapters, and accessories, the module arrives fully prepared for rapid deployment.
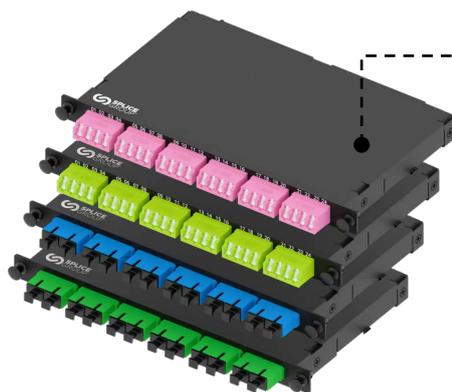
Designed for seamless integration with the SpliceGroup™ 4-Way Customer Termination Panel, its tool-less design allows modules to be inserted individually, without disturbing pre-installed units.

Its compact layout maintains bend-radius control at every stage, while two dedicated fibre storage areas support clean, well-organised fibre routing.
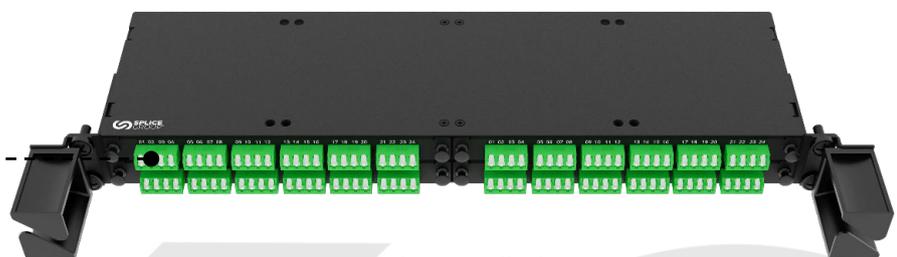
Accommodating up to twenty-four fibre splices, the module maximises port density without compromising accessibility—ensuring moves, adds, and changes (MACs) remain simple, safe and efficient.

## Main Features

- Integrated Laser Safety Design
- Bend Radius Controlled
- User Friendly
- Suitable for both Single-Fibre and Through-Splicing Applications
- Accommodating up to 24 fibre connections (SFF)
- Available in SM, OM1 – OM5.



Standard Splicing Module Options



Modules Installed in
1U 19" 4-Way HD Customer Termination Panel

## Specifications

### General Specifications

| | |
|---|---|
| Application | Data Centre, FTTX, Telecom, Road, Rail, Utility |
| Product Type | Fibre Optic Hardware |
| Mounting Technology | Customer Termination Panel |
| Compatibility | Pigtail, Pigtail Set |

### Design Hardware

| | |
|---|---|
| CTP Type | 1U 19" 4-Way HD Customer Termination Panel |
| Adapter Type | LC, SC |
| Module Type | Standard Splicing Module |
| Capacity | Up to 36 Fibres (SFF) |

### Optical Specification Standard

| | |
|---|---|
| Grade Criteria; IEC 61753-1 | Single Mode and Multimode Grade B |
| Optical Performance | IEC61300-3-34 and IEC61300-3-6 Compliant |

### Mechanical Characteristics

| | |
|---|---|
| Dimensions (HxWxD) | 20mm x 218mm x 152mm (0.78 in x 8.58 in x 5.98 in) |
| Weight (Approximately) | 0.13 kg (0.28 lb) |

### Material

| | |
|---|---|
| Module | Aluminium |
| Adapter | Metal, Plastic |
| Fibre Optic Products | Metal, Plastic, Glass |

### Chemical Characteristics

| | |
|---|---|
| RoHS | Free of hazardous substances according to RoHS 202/95/EG |

### Shipping Information

| | |
|---|---|
| Unit per Box | 1 |
| Packing Dimension (HxWxD) | 23mm x 300mm x 207mm (0.90 in x 11.81 in x 8.14 in) |
| Typical Shipping Weight | 0.21 kg (0.48 lb) |