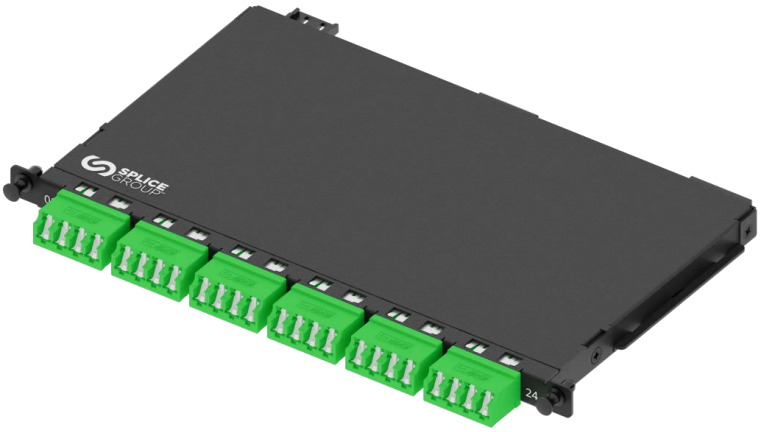
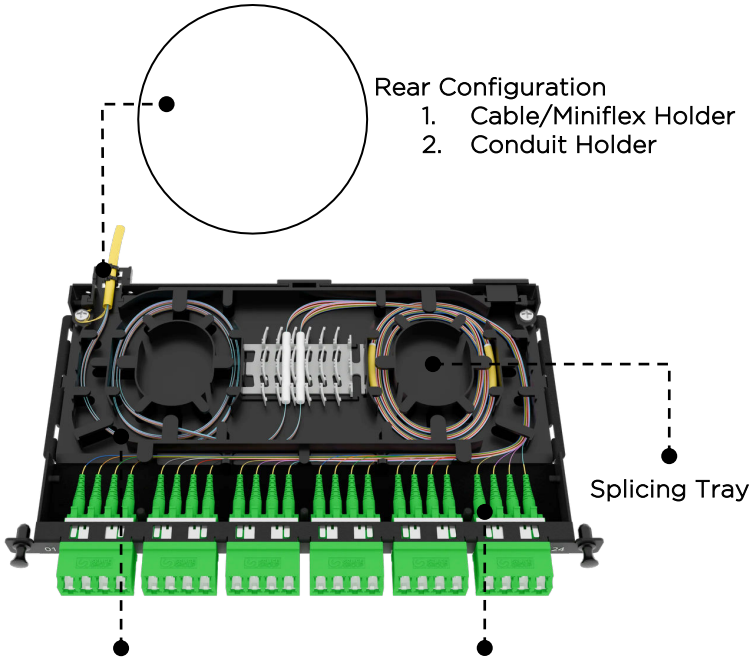
Ribbon Splicing Module

Slimline Module



24F LCAPC Splicing Module



Overview

The Slimline Ribbon 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 ribbon pigtails, adapters, and accessories, the module arrives fully prepared for rapid deployment.

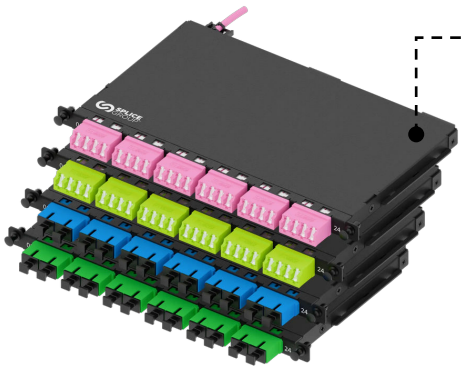
Designed for seamless integration with the SpliceGroup™ 6-Way Customer Termination Panel, its tool-less design allows modules to be inserted individually, without disturbing pre-installed units.

Its compact layout maintains bend-radius control at every stage, while two dedicated fibre storage areas support clean, well-organised ribbon-fibre routing.

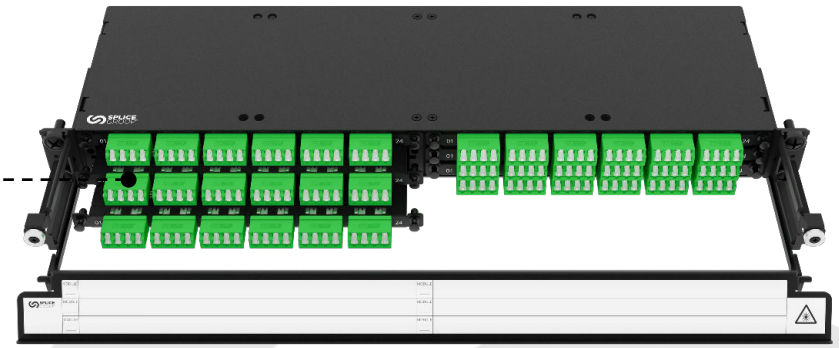
Accommodating up to six ribbon-fibre splices, the module maximises port density without compromising accessibility—ensuring moves, adds, and changes (MACs) remain simple, safe and efficient.

Main Features

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



Slimline Ribbon Splicing Module Options



Modules Installed in
1U 19” 6-Way HD Customer Termination Panel

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Specifications

General Specifications	
Application	Data Centre, FTTX, Telecom, Road, Rail, Utility
Product Type	Fibre Optic Hardware
Mounting Technology	Customer Termination Panel
Compatibility	SpiderWeb Ribbon, Intimately Bonded Ribbon, Ribbon

Design Hardware	
CTP Type	1U 19" 6-Way HD Customer Termination Panel
Connector & Adapter Type	LC, SC, SN, MDC
Module Type	Slimline Ribbon Splicing Module
Capacity	Up to 24 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)	12mm x 218mm x 152mm (0.47 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)

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