MTP®|MPO – LC Module
Compact Module

Overview

The Compact MTP®|MPO to LC Module is a high-performance, plug-and-play solution engineered to facilitate the transition of MTP®/MPO cabling to LC connectivity.

Available in a range of fibre types, it can be tailored to suit a wide variety of applications. Supplied with factory-fitted MTP-LC breakouts and adapters, the module arrives ready for rapid deployment.

Designed for seamless integration with the SpliceGroup™ 12-Way Customer Termination Panel, its tool-less design allows modules to be inserted individually, without disturbing pre-installed units.
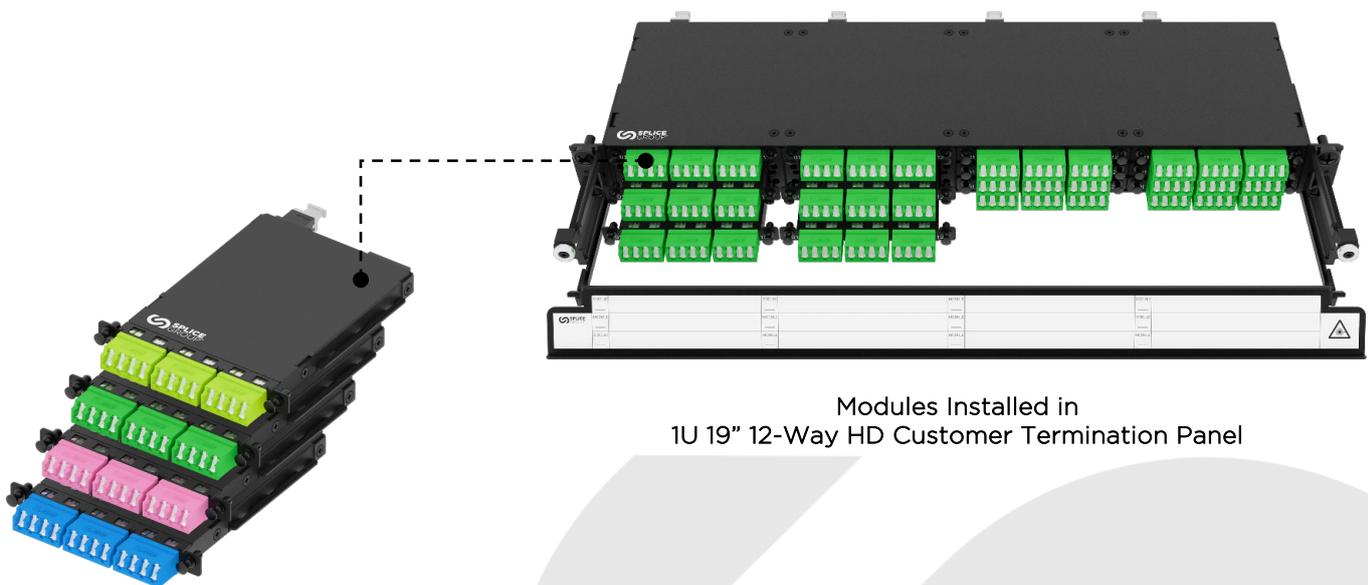
Supporting fibre breakouts of up to 12 fibres, the modules are available with 1× MTP®/MPO to 12-fibre LC breakout This architecture maximises port density without compromising accessibility—ensuring moves, adds, and changes (MACs) remain simple, safe and efficient.

1x 12 Fibre MTP®/MPO – LCAPC

Main Features

- Integrated Laser Safety Design
- Factory Terminated and Tested
- Plug and Play
- Base-8, and 12 compatible
- Accommodating up to 12 fibre connections (SFF)
- Available in SM, OM1 – OM5.

Compact MTP®/MPO - LC Module Options

Modules Installed in
1U 19" 12-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	MTP®/MPO

Design Hardware

CTP Type	1U 19" 12-Way HD Customer Termination Panel
Connector & Adapter Type	MTP®/MPO, LC
Module Type	Compact MTP®/MPO to LC Module
Capacity	1x 12F MTP®/MPO – LC
Rear Configuration	MTP®/MPO

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 109mm x 152mm (0.47 in x 4.29 in x 5.98 in)
Weight (Approximately)	0.10 kg (0.22 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)	TBC
Typical Shipping Weight	TBC