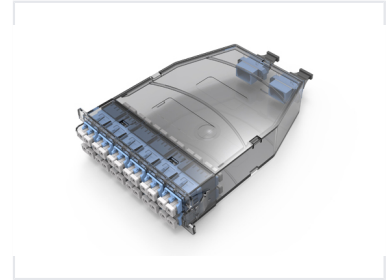


MPO to LC/SC Fiber Optic Cassette Modules

These MPO cassettes facilitate secure transitions between MPO and LC or SC discrete connectors. The modular system enables quick deployment of high-density data center infrastructure, along with improved troubleshooting during changes.



Product Overview

High-Density Fiber Connectivity

These MPO to LC/SC fiber optic cassette modules provide a secure and efficient transition between MPO backbones and LC or SC discrete connectors. Designed for rapid deployment in high-density data center environments, they facilitate improved troubleshooting and reconfiguration during infrastructure moves, adds, and changes. The modular system is engineered for reliability and high optical performance.

Physical Properties

Dimensions (HxWxD)	33 x 101 x 152.2 mm
Material	ABS
Color	Black
Environment	Indoor

Installation

Chassis Compatibility

- 1U - 120 core
- 2U - 288 core

Performance

Insertion Loss Levels

0.7 dB

Standard Loss

0.5 dB

Low Loss

0.35 dB

Ultra Low Loss

Operating Conditions

Operating Temperature	-10 °C to 60 °C
Storage Temperature	-40 °C to 68 °C
Relative Humidity	10% to 90%