# 760256115 | PPL-MM-8AU-8AP-0M5-BEU



#### Propel ULL Multimode OM5 MPO-8 Mesh Module, 4x8f MPO/APC nonpinned to 4X8f MPO/APC pinned

- Replicates mesh architecture redundancy without cable congestion
- Can be installed and removed from front or rear of panel
- Serialized QR code provides easy access to factory optical test results
- This component requires 3 of the 12 lanes on the Propel Panel blade

This module simplifies mesh network fiber cabling management and software managed routing. It takes 4 MPO8 ports from 4 different switches on the rear and assigns a pair from each to each of the 4 MPO8 ports on the front. It replaces a series of array cables (internally) and uses 4 standard MPO8 ULL patch cords on the front to 4 separate switches.

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	SYSTIMAX®
Product Type	Fiber module
Product Brand	Propel
Product Series	PPL

### General Specifications

Color, front	Gray
Color, rear	Gray
Interface, front	MPO
Interface Feature, front	APC   Internal shutters   MPO Pinned
Interface, rear	MPO
Interface Feature, rear	APC   Internal shutters   MPO Non-Pinned
Total Fibers, quantity	32
Total Ports, quantity, front	4
Total Ports, quantity, rear	4
Dimensions	
Height	11 mm   0.433 in
Width	98 mm   3.858 in

#### **Optical Specifications**

Depth

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170 mm | 6.693 in



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Fiber Mode	Multimode
Fiber Type	OM5, LazrSPEED® wideband
Insertion Loss, maximum	0.4 dB

#### **Environmental Specifications**

Qualification Standards	IEC 61753-1   TIA-568.3-D
Safety Standard	c-UL-us

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#### Packaging and Weights

Packaging quantity

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant





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