760256117 | PPL-MM-8U-8P-0M4-BEU



Propel ULL Multimode OM4 MPO-8 Mesh Module, 4x8f MPO/UPC nonpinned to 4X8f MPO/UPC 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	CommScope®
Product Type	Fiber module
Product Brand	Propel
Product Series	PPL

General Specifications

Gray
Gray
MPO
Internal shutters MPO Pinned UPC
MPO
Internal shutters MPO Non-Pinned UPC
32
4
4
11 mm 0.433 in
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	OM4, LazrSPEED® 550
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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