# PPLUGX8LCLCS



Propel ULL Multimode OM4 Cabled Module, 4x8 duplex LC Propel module on End A to 4x8 on End B, 32 fiber Plenum Trunk, Method B Enhanced

- This component requires 8 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method B Enhanced polarity
- End A module can be installed from rear of panel
- Serialized QR code provides easy access to factory optical test results

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	SYSTIMAX®
Product Type	Fiber cabled module
Product Brand	Propel
Product Series	PPL
Ordering Note	End B module is the same module as End A   For lengths greater than 999 ft (304 m), orders must be in meters   Maximum length is 400 meters

### General Specifications

Configuration Type	PROPEL Module to PROPEL Module
Cable Color	Aqua
Cable Type	Trunk Cable - Plenum
Interface, front	LC/UPC
Interface Feature, front	Duplex   Shuttered
Interface Color, front	Aqua
Interface, rear	LC/UPC
Interface Feature, rear	Duplex   Shuttered
Interface Color, rear	Aqua
Module Size, end A	8 fiber
Module Size, end B	8 fiber
Module Quantity, end A	4
Module Quantity, end B	4
Polarity	Method B Enhanced (ULL)

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Total Fibers, quantity	32
Total Ports, quantity, front	16
Total Ports, quantity, rear	16
Dimensions	
Height	11 mm   0.433 in
Width	65 mm   2.559 in
Depth	170 mm   6.693 in
Breakout Length, end B	23 in
Cable Assembly Length Range (m)	1 – 400
Cable Assembly Length Range (ft)	2 - 999

## Ordering Tree



### Optical Specifications

Fiber Mode	Multimode
Fiber Type	OM4
Insertion Loss, maximum	0.35 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

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Classification

Compliant/Exempted

Compliant/Exempted

Above maximum concentration value

#### Agency

CHINA-ROHS

#### ROHS

UK-ROHS



#### Included Products

760248181 P-032-MP-5K-F08AQ/20T Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 32 fiber multi-unit with 8 fiber subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color

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