# PPLUGX8LCLCR



Propel ULL Multimode OM4 Cabled Module, 2x8 duplex LC Propel module on End A to 2x8 on End B, 16 fiber Plenum Trunk, Method B Enhanced

- This component requires 2 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	2
Module Quantity, end B	2
Polarity	Method B Enhanced (ULL)

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Total Fibers, quantity	16
Total Ports, quantity, front	8
Total Ports, quantity, rear	8
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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# PPLUGX8LCLCR

Classification

Compliant/Exempted

Compliant/Exempted

Above maximum concentration value

#### Agency

CHINA-ROHS

#### ROHS

UK-ROHS



### Included Products

760248179 P-016-MP-5K-F08AQ/20T Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 16 fiber with 8 fiber subunits, Multimode OM4, Feet jacket marking, Aqua jacket color

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