# **PPLU3VFLCLCH**



Propel ULL Multimode OM5 Cabled Module, 2x2f duplex LC Propel module on End A to 2x24 on End B, 48 fiber B2ca Trunk, Method B Enhanced

- This component requires 6 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	Lime green
Cable Type	Trunk Cable - LSZH Class B2ca
Interface, front	LC/UPC
Interface Feature, front	Duplex   Shuttered
Interface Color, front	Lime green
Interface, rear	LC/UPC
Interface Feature, rear	Duplex   Shuttered
Interface Color, rear	Lime green
Module Size, end A	24 fiber
Module Size, end B	24 fiber
Module Quantity, end A	2
Module Quantity, end B	2
Polarity	Method B Enhanced (ULL)

Page 1 of 3

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Total Fibers, quantity	48
Total Ports, quantity, front	24
Total Ports, quantity, rear	24
Dimensions	
Height	11 mm   0.433 in
Width	131 mm   5.157 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	OM5
Insertion Loss, maximum	0.35 dB

## **Environmental Specifications**

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

1

#### Packaging and Weights

#### Packaging quantity

## Regulatory Compliance/Certifications

Page 2 of 3

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# PPLU3VFLCLCH

Classification

Compliant/Exempted

Compliant/Exempted

Above maximum concentration value

#### Agency

CHINA-ROHS

#### ROHS

UK-ROHS



### Included Products

760255397 N-048-MP-5G-F24LM/30T/B2 Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber with 24fiber, 3.0 mm subunits, Multimode OM5, Feet jacket marking, Aqua jacket color, B2ca flame rating

Page 3 of 3

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