

# PPLU3VDLCUCH



Propel ULL Multimode OM5 Cabled Module, 4x12 duplex LC Propel module on End A to Stub on End B, 48 fiber B2ca Trunk, Method B Enhanced

- This component requires 3 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

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

## General Specifications

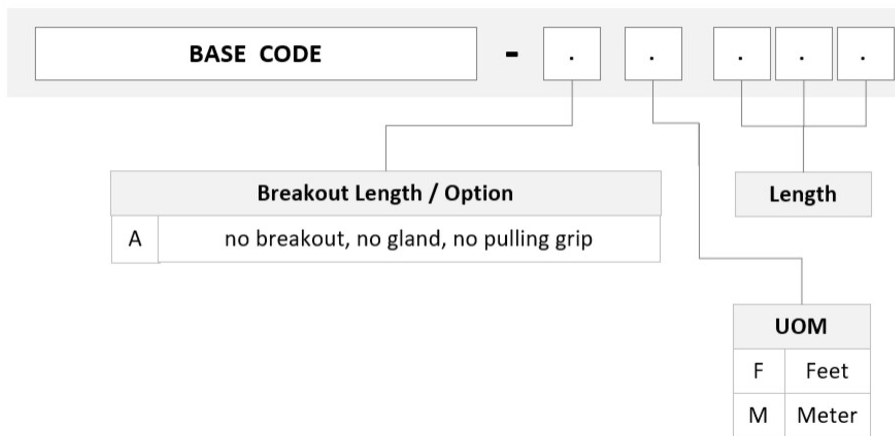
<b>Configuration Type</b>	PROPEL Module to Stub
<b>Cable Color</b>	Lime green
<b>Cable Type</b>	Trunk Cable - LSZH Class B2ca
<b>Interface, front</b>	LC/UPC
<b>Interface Feature, front</b>	Duplex   Shuttered
<b>Interface Color, front</b>	Lime green
<b>Interface, rear</b>	Stub
<b>Module Size, end A</b>	24 fiber
<b>Module Size, end B</b>	24 fiber
<b>Module Quantity, end A</b>	4
<b>Module Quantity, end B</b>	4
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Total Fibers, quantity</b>	48
<b>Total Ports, quantity, front</b>	24

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## Dimensions

<b>Height</b>	11 mm   0.433 in
<b>Width</b>	196 mm   7.717 in
<b>Depth</b>	170 mm   6.693 in
<b>Breakout Length, end B</b>	0 in
<b>Cable Assembly Length Range (m)</b>	1 – 400
<b>Cable Assembly Length Range (ft)</b>	2 – 999

## Ordering Tree



## Optical Specifications

<b>Fiber Mode</b>	Multimode
<b>Fiber Type</b>	OM5
<b>Insertion Loss, maximum</b>	0.35 dB

## Environmental Specifications

<b>Qualification Standards</b>	IEC 61753-1   TIA-568.3-D
<b>Safety Standard</b>	c-UL-us

## Packaging and Weights

<b>Packaging quantity</b>	1
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## Regulatory Compliance/Certifications

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## Agency

CHINA-ROHS

ROHS

UK-ROHS

## Classification

Above maximum concentration value

Compliant/Exempted

Compliant/Exempted



## Included Products

760249525

N-048-MP-5G-F12LM/20T/B2

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Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers with 2.0 mm Subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame rating