

# PPLAJXFLC2XF



Propel ULL Multimode OM4 Cabled Module, 1x2f duplex LC Propel module on End A to 1x24f MPO/UPC pinned on End B, 24 fiber LSZH Trunk, Method A

- This component requires 6 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method A 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 MPO Connector
<b>Cable Color</b>	Aqua
<b>Cable Type</b>	Trunk Cable - LSZH
<b>Interface, front</b>	LC/UPC
<b>Interface Feature, front</b>	Duplex   Shuttered
<b>Interface Color, front</b>	Aqua
<b>Interface, rear</b>	MPO-24/UPC Male
<b>Interface Feature, rear</b>	Key up/down   Pinned
<b>Module Size, end A</b>	16 fiber
<b>Module Size, end B</b>	16 fiber
<b>Module Quantity, end A</b>	1
<b>Module Quantity, end B</b>	1
<b>Polarity</b>	Method A
<b>Total Fibers, quantity</b>	24

# PPLAJXFLC2XF

**Total Ports, quantity, front** 12

## Dimensions

**Height** 11 mm | 0.433 in

**Width** 131 mm | 5.157 in

**Depth** 170 mm | 6.693 in

**Breakout Length, end B** 12 in | 20 in | 33 in | 36 in | 48 in | 60 in | 72 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

## Packaging and Weights

# PPLAJXFLC2XF

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**Packaging quantity** 1

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant



## Included Products

- 760248638 N-024-MP-5K-F24AQ/30T/B2 – Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber with 24-fiber, 3.0mm subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color, B2ca flame rating