# 760257051 | PPL-CM-24AU-16AP-2X3-SM-BEU

### Propel ULL Singlemode Conversion Module, (2) MPO-24/APC non-pinned ports rear, (3) MPO-16 /APC pinned ports front

- Ultra-low loss (ULL) with Method B Enhanced polarity
- Can be installed and removed from front or rear of panel
- Serialized QR code provides easy access to factory optical test results
- This component requires 2 of the 12 lanes on the Propel Panel blade

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	SYSTIMAX®
Product Type	Fiber module
Product Brand	Propel
Product Series	PPL

### General Specifications

Functionality	Breakout
Color, front	Gray
Color, rear	Gray
Data Module Type	Fiber Conversion Module
Interface, front	MPO
Interface Feature, front	Internal shutters   MPO Pinned
Interface, rear	MPO
Interface Feature, rear	Internal shutters   MPO Non-Pinned
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	48
Total Ports, quantity, front	3
Total Ports, quantity, rear	2
Dimensions	
Heiaht	11 mm   0.433 in

Height	1 I mm   0.433 in
Width	65 mm   2.559 in
Depth	170 mm   6.693 in

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 26, 2024

**COMMSCOPE**°

## 760257051 | PPL-CM-24AU-16AP-2X3-SM-BEU

### **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2
Insertion Loss, maximum	0.7 dB

### **Environmental Specifications**

Qualification Standards	IEC 61753-1   TIA-568.3-D
Safety Standard	UL 62368

1

### Packaging and Weights

Packaging	quantity
-----------	----------

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: August 26, 2024

