760252345 | PPL-DM-12AU-12LC-SM-BEU



Propel ULL Singlemode MPO-12 Distribution Module, 6 duplex LC/UPC to 1X12f MPO/APC non-pinned, Method B Enhanced

- 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 3 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	Blue
Color, rear	Gray
Interface, front	LC/UPC
Interface Feature, front	Internal shutters
Interface, rear	MPO
Interface Feature, rear	APC Internal shutters Key up/up Unpinned
Polarity	Method B Enhanced (ULL)
Total Fibers, quantity	12
Total Ports, quantity, front	6
Total Ports, quantity, rear	1
Dimensions	

Height	11 mm 0.433 in
Width	98 mm 3.858 in
Depth	170 mm 6.693 in

Optical Specifications

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: September 5, 2024



760252345 | PPL-DM-12AU-12LC-SM-BEU

Fiber Mode	Singlemode
Fiber Type	OS2
Insertion Loss, maximum	0.6 dB

Environmental Specifications

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

1

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
ROHS	Compliant
UK-ROHS	Compliant



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: September 5, 2024

