

COMMScope
760257052 Propel
ULL Multimode OM4
Conversion Module



COMMScope 760257052 Propel ULL Multimode OM4 Conversion Module Owner's Manual

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CommScope 760257052 Propel ULL Multimode OM4 Conversion Module



Propel ULL Multimode OM4 Conversion Module, (2) MPO-24/UPC 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 the front or rear of the 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
- Portfolio SYSTIMAX
- Product Type Fiber module
- Product Brand Propel
- Product Series PPL

Specifications

- 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

- Dimensions
- Height 11 mm | 0.433 in
- Width 65 mm | 2.559 in
- Depth 170 mm | 6.693 in

Optical Specifications

- Optical Specifications
- Fiber Mode Multimode
- Fiber Type G.657.A2 | OM4
- Insertion Loss, maximum 0.4 dB

Environmental Specifications

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

Packaging and Weights

- Packaging quantity

Product Usage Instructions

To install the Propel ULL Multimode OM4 Conversion Module, follow these steps:

1. Identify the front and rear ports as per the provided specifications.
2. If installing from the front, align the module with the panel blade and gently push it in until secure.
3. If installing from the rear, carefully slide the module into the designated slots until it clicks into place.
4. Verify proper installation by checking for secure connections on both front and rear ports.

FAQs

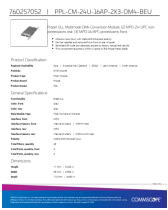
Q: Can the Propel ULL Multimode OM4 Conversion Module be installed in any orientation?

A: Yes, this module can be installed from both the front and rear of the panel, allowing flexibility in orientation.

Q: What is the maximum insertion loss for this module?

A: The maximum insertion loss for this module is 0.4 dB.

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References

- [CommScope Trademarks](#)
- [User Manual](#)

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