

# 760256125 | PPL-DM-8AP-8LC-SM-AS



## Propel ULL Singlemode MPO-08 Distribution Module, 4 duplex LC to 1X8f MPO/APC pinned, Method A Straight

- Ultra-low loss (ULL) with Method A 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

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   EMEA   Latin America   North America |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber module  |
| <b>Product Brand</b>         | Propel  |
| <b>Product Series</b>        | PPL   |

## General Specifications

|                                     |   |
|-------------------------------------|---|
| <b>Functionality</b>                | Breakout  |
| <b>Color, front</b>                 | Blue  |
| <b>Color, rear</b>                  | Black   |
| <b>Interface, front</b>             | LC/UPC  |
| <b>Interface Feature, front</b>     | Internal shutters                                       |
| <b>Interface, rear</b>              | MPO   |
| <b>Interface Feature, rear</b>      | Internal shutters   Key up/down   MPO Pinned   Standard |
| <b>Polarity</b>                     | Method A   Pairs, straight                              |
| <b>Total Fibers, quantity</b>       | 8   |
| <b>Total Ports, quantity, front</b> | 4   |
| <b>Total Ports, quantity, rear</b>  | 1   |

## Dimensions

|               |                   |
|---------------|-------------------|
| <b>Height</b> | 11 mm   0.433 in  |
| <b>Width</b>  | 65 mm   2.559 in  |
| <b>Depth</b>  | 170 mm   6.693 in |

## Optical Specifications

**Fiber Mode** Singlemode

**Insertion Loss, maximum** 0.6 dB

## Environmental Specifications

**Qualification Standards** IEC 61753-1 | TIA-568.3-D

**Safety Standard** CE | CSA | UL | UL 62368

## Packaging and Weights

**Packaging quantity** 1