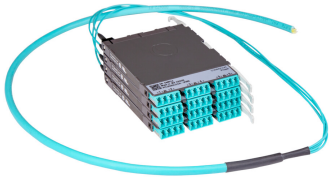


# PPLUQGDLUCUD



Propel ULL Singlemode Cabled Module, 1x12 duplex LC Propel module on End A to Stub on End B, 12 fiber Plenum Patchcord, Method B Enhanced

- This component requires 3 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method B Enhanced 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>         | Modules with patch cord cable are single subunit, and have no additional outer jacket |

## General Specifications

|                                     |                         |
|-------------------------------------|-------------------------|
| <b>Configuration Type</b>           | PROPEL Module to Stub   |
| <b>Cable Color</b>                  | Yellow                  |
| <b>Cable Type</b>                   | Patch cord Plenum       |
| <b>Interface, front</b>             | LC/UPC                  |
| <b>Interface Feature, front</b>     | Duplex   Shuttered      |
| <b>Interface Color, front</b>       | Blue                    |
| <b>Interface, rear</b>              | Stub                    |
| <b>Module Size, end A</b>           | 12 fiber                |
| <b>Module Quantity, end A</b>       | 1                       |
| <b>Polarity</b>                     | Method B Enhanced (ULL) |
| <b>Total Fibers, quantity</b>       | 12                      |
| <b>Total Ports, quantity, front</b> | 6                       |

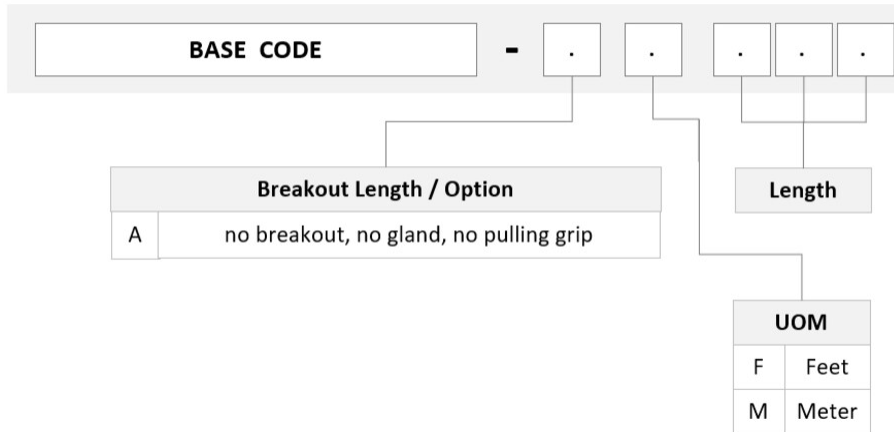
## Dimensions

|               |                   |
|---------------|-------------------|
| <b>Height</b> | 11 mm   0.433 in  |
| <b>Width</b>  | 131 mm   5.157 in |

# PPLUQGDLUCD

|   |                   |
|---|-------------------|
| <b>Depth</b>                            | 170 mm   6.693 in |
| <b>Breakout Length, end B</b>           | 0 in              |
| <b>Cable Assembly Length Range (m)</b>  | 1 – 400           |
| <b>Cable Assembly Length Range (ft)</b> | 2 – 999           |

## Ordering Tree



## Optical Specifications

|                                |            |
|--------------------------------|------------|
| <b>Fiber Mode</b>              | Singlemode |
| <b>Fiber Type</b>              | OS2        |
| <b>Insertion Loss, maximum</b> | 0.6 dB     |

## Environmental Specifications

|                                |                           |
|--------------------------------|---------------------------|
| <b>Qualification Standards</b> | IEC 61753-1   TIA-568.3-D |
| <b>Safety Standard</b>         | c-UL-us                   |

## Packaging and Weights

|                           |   |
|---------------------------|---|
| <b>Packaging quantity</b> | 1 |
|---------------------------|---|

## Regulatory Compliance/Certifications

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



## Included Products

- 760245202  
P-012-MP-8G1-F20YL – Fiber indoor cable, TeraSPEED® Plenum for MPO Light Duty Patchcords, 12 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color