## PPLU3XDLCUCD



Propel ULL Multimode OM4 Cabled Module, 1x12 duplex LC Propel module on End A to Stub on End B, 12 fiber B2ca Trunk, 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

| Regional Availability | Asia   Australia/New Zealand   EMEA   Latin America   North America                              |
|-----------------------|--|
| Portfolio             | SYSTIMAX®  |
| Product Type          | Fiber cabled module  |
| Product Brand         | Propel   |
| Product Series        | PPL  |
| Ordering Note         | For lengths greater than 999 ft (304 m), orders must be in meters   Maximum length is 400 meters |

#### General Specifications

| Configuration Type           | PROPEL Module to Stub         |
|------------------------------|-------------------------------|
| Cable Color                  | Aqua                          |
| Cable Type                   | Trunk Cable - LSZH Class B2ca |
| Interface, front             | LC/UPC                        |
| Interface Feature, front     | Duplex   Shuttered            |
| Interface Color, front       | Aqua                          |
| Interface, rear              | Stub                          |
| Module Size, end A           | 12 fiber                      |
| Module Quantity, end A       | 1                             |
| Polarity                     | Method B Enhanced (ULL)       |
| Total Fibers, quantity       | 12                            |
| Total Ports, quantity, front | 6                             |
| Dimensions                   |                               |
| Height                       | 11 mm   0.433 in              |

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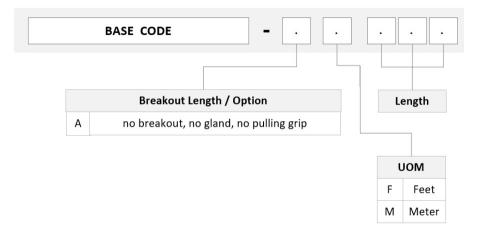
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| Width                            | 196 mm   7.717 in |
|----------------------------------|-------------------|
| Depth                            | 170 mm   6.693 in |
| Breakout Length, end B           | 0 in              |
| Cable Assembly Length Range (m)  | 1 - 400           |
| Cable Assembly Length Range (ft) | 2 – 999           |

### Ordering Tree



### **Optical Specifications**

| Fiber Mode              | Multimode |
|-------------------------|-----------|
| Fiber Type              | OM4       |
| Insertion Loss, maximum | 0.35 dB   |

#### **Environmental Specifications**

| Qualification Standards | IEC 61753-1   TIA-568.3-D |
|-------------------------|---------------------------|
| Safety Standard         | c-UL-us                   |

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#### Packaging and Weights

#### Packaging quantity

#### Regulatory Compliance/Certifications

| Agency     | Classification                    |
|------------|-----------------------------------|
| CHINA-ROHS | Above maximum concentration value |
| ROHS       | Compliant/Exempted                |

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## PPLU3XDLCUCD

UK-ROHS

Compliant/Exempted



Included Products

760250690 N-012-MP-5K-F12AQ/20T/B2 Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk with 2.0mm Subunits, 12 fiber, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca flame rating

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