PPLU3GDLCUCL



Propel ULL Singlemode Cabled Module, 8x12 duplex LC Propel module on End A to Stub on End B, 96 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 | Yellow |
| Cable Type | Trunk Cable - LSZH Class B2ca |
| Interface, front | LC/UPC |
| Interface Feature, front | Duplex Shuttered |
| Interface Color, front | Blue |
| Interface, rear | Stub |
| Module Size, end A | 24 fiber |
| Module Size, end B | 24 fiber |
| Module Quantity, end A | 8 |
| Module Quantity, end B | 8 |
| Polarity | Method B Enhanced (ULL) |
| Total Fibers, quantity | 96 |
| Total Ports, quantity, front | 48 |
| | |

Dimensions

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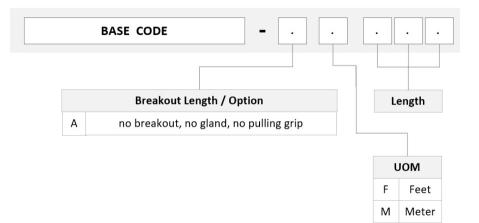
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| Height | 11 mm 0.433 in |
|----------------------------------|-------------------|
| Width | 196 mm 7.717 in |
| Depth | 170 mm 6.693 in |
| Breakout Length, end B | 0 in |
| Cable Assembly Length Range (m) | 1 - 400 |
| Cable Assembly Length Range (ft) | 2 – 999 |

Ordering Tree



Optical Specifications

| Fiber Mode | Singlemode |
|-------------------------|------------|
| Fiber Type | 0S2 |
| Insertion Loss, maximum | 0.6 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

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CHINA-ROHS

ROHS

Above maximum concentration value

Compliant/Exempted



UK-ROHS



Included Products

760249610 N-096-MP-8G1-F12YL/20T/B2 Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 96 fiber with 2.0 mm Subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

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