PPLAJGDLCMPG



Propel ULL Singlemode Cabled Module, 3x12 duplex LC Propel module on End A to 1x12f MPO/UPC non-pinned on End B, 36 fiber LSZH Trunk, Method A

- This component requires 3 of the 12 lanes on the Propel Panel blade
- Ultra-low loss (ULL) with Method A 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 MPO Connector |
|--------------------------|--------------------------------|
| Cable Color | Yellow |
| Cable Type | Trunk Cable - LSZH |
| Interface, front | LC/UPC |
| Interface Feature, front | Duplex Shuttered |
| Interface Color, front | Blue |
| Interface, rear | MPO-12/UPC Female |
| Interface Feature, rear | Key up/down Unpinned |
| Module Size, end A | 12 fiber |
| Module Size, end B | 12 fiber |
| Module Quantity, end A | 3 |
| Module Quantity, end B | 3 |
| Polarity | Method A |
| Total Fibers, quantity | 36 |
| | |

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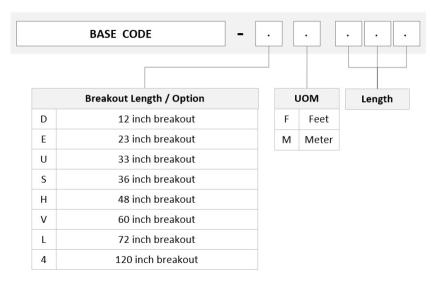
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| Total Ports, quantity, front | 18 |
|----------------------------------|--|
| Dimensions | |
| Height | 11 mm 0.433 in |
| Width | 98 mm 3.858 in |
| Depth | 170 mm 6.693 in |
| Breakout Length, end B | 12 in 120 in 33 in 36 in 48 in 60 in 72 in |
| Cable Assembly Length Range (m) | 1 - 400 |
| Cable Assembly Length Range (ft) | 2 - 999 |

Ordering Tree



Optical Specifications

| Fiber Mode | Singlemode |
|-------------------------|------------|
| Fiber Type | OS2 |
| Insertion Loss, maximum | 0.6 dB |

Environmental Specifications

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

Packaging and Weights

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Packaging quantity

1

Regulatory Compliance/Certifications

Classification

Agency

CHINA-ROHS

ROHS

UK-ROHS

Above maximum concentration value Compliant/Exempted Compliant



Included Products

760248130 N-036-MP-8G1-F12YL/20T/D Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 36 fiber multi-unit with 12 fiber 2.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame rating

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