PPLUJGFSN2PK

Propel ULL Singlemode Cabled Module, 3x2f duplex SN Propel module on End A to 3x24 on End B, 72 fiber LSZH Trunk, Method B Enhanced

- This component requires 6 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 MPO Connector |
| Cable Color | Yellow |
| Cable Type | Trunk Cable - LSZH |
| Interface, front | SN/UPC |
| Interface Feature, front | Duplex Shuttered |
| Interface Color, front | Blue |
| Interface, rear | MPO-24/UPC Female |
| Interface Feature, rear | Key up/up Unpinned |
| Module Size, end A | 24 fiber |
| Module Size, end B | 24 fiber |
| Module Quantity, end A | 3 |
| Module Quantity, end B | 3 |
| Polarity | Method B Enhanced (ULL) |
| Total Fibers, quantity | 72 |
| Total Ports, quantity, front | 36 |
| | |

Page 1 of 3

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Dimensions

| Height | 11 mm 0.433 in |
|----------------------------------|--|
| Width | 196 mm 7.717 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

Page 2 of 3

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Regulatory Compliance/Certifications

| Agency | Classification |
|------------|---|
| CHINA-ROHS | Below maximum concentration value |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant |
| UK-ROHS | Compliant |
| | |

Included Products

760255394 N-072-MP-8G1-F24YL/30T/B2 Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 72 fiber with 24-fiber, 3.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

Page 3 of 3

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