

PPLUQVRLCRZR



Propel ULL Multimode OM5 Cabled Module, 1x16 duplex LC Propel module on End A to 1x16f MPO/APC pinned Multimode on End B, 16 fiber Plenum Patchcord, Method B Enhanced

- This component requires 4 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 | Modules with patch cord cable are single subunit, and have no additional outer jacket |

General Specifications

| | |
|-------------------------------------|--------------------------------|
| Configuration Type | PROPEL Module to MPO Connector |
| Cable Color | Lime green |
| Cable Type | Patch cord Plenum |
| Interface, front | LC/UPC |
| Interface Feature, front | Duplex Shuttered |
| Interface Color, front | Lime green |
| Interface, rear | MPO-16/APC Male |
| Interface Feature, rear | Key up/up Pinned |
| Module Size, end A | 16 fiber |
| Module Size, end B | 16 fiber |
| Module Quantity, end A | 1 |
| Module Quantity, end B | 1 |
| Polarity | Method B Enhanced (ULL) |
| Total Fibers, quantity | 16 |
| Total Ports, quantity, front | 8 |

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Dimensions

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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 | 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 | Multimode |
| Fiber Type | OM5 |
| Insertion Loss, maximum | 0.35 dB |

Environmental Specifications

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

Packaging and Weights

| | |
|---------------------------|---|
| Packaging quantity | 1 |
|---------------------------|---|

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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

| | |
|--------------------------------|--|
| 760250039 P-016-MP-5G-F30LM | - Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 16 fiber, Multimode OM5, Feet jacket marking, Lime green jacket color |
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