# PPLU3XRLCUCH



Propel ULL Multimode OM4 Cabled Module, 3x16 duplex LC Propel module on End A to Stub on End B, 48 fiber B2ca Trunk, 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 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, frontAquaInterface, rearStubModule Size, end A16 fiber

Module Quantity, end A

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 48

Total Ports, quantity, front 24

Dimensions

**Height** 11 mm | 0.433 in

COMMSC PE°

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**Width** 65 mm | 2.559 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

Packaging and Weights

Packaging quantity 1

## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted

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**UK-ROHS** 

Compliant/Exempted



#### Included Products

760251057 N-048-MP-5K-F16AQ/30T/B2  Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 48 fiber with 16-fiber, 3.0mm subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color, B2ca flame rating

