## PPLUGX8LCUCM



Propel ULL Multimode OM4 Cabled Module, 18x8 duplex LC Propel module on End A to Stub on End B, 144 fiber Plenum Trunk, Method B Enhanced

- This component requires 2 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 - Plenum

Interface, front LC/UPC

Interface Feature, front Duplex | Shuttered

Interface Color, frontAquaInterface, rearStubModule Size, end A8 fiberModule Quantity, end A18

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 144

Total Ports, quantity, front 72

**Dimensions** 

**Height** 11 mm | 0.433 in

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# PPLUGX8LCUCM

**Width** 98 mm | 3.858 in

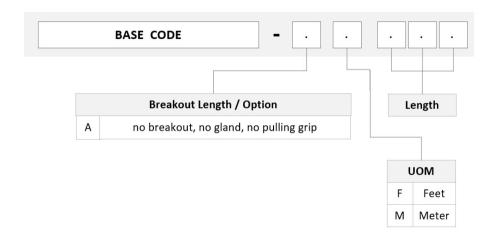
**Depth** 170 mm | 6.693 in

**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

## Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted

Page 2 of 3



# PPLUGX8LCUCM

**UK-ROHS** 

Compliant/Exempted



#### Included Products

760248186 P-144-MP-5K-F08AQ/20T Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 8 fiber subunits,
 Multimode OM4, Gel-free, Feet jacket marking, Yellow jacket color

