## **PPLUJGFSNUCM**



Propel ULL Singlemode Cabled Module, 6x2f duplex SN Propel module on End A to 6x24 on End B, 144 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 Stub

Cable Color Yellow

Cable Type Trunk Cable - LSZH

Interface, front SN/UPC

Interface Feature, front Duplex | Shuttered

Interface Color, frontBlueInterface, rearStubModule Size, end A16 fiberModule Size, end B16 fiber

Module Quantity, end A 6
Module Quantity, end B 6

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 144

Total Ports, quantity, front 72

**Dimensions** 

COMMSC PE°

# **PPLUJGFSNUCM**

 Height
 11 mm | 0.433 in

 Width
 131 mm | 5.157 in

 Depth
 170 mm | 6.693 in

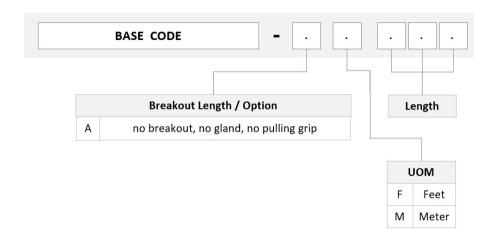
**Deptil** 170 mm | 0.0

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** 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

Packaging quantity 1

Regulatory Compliance/Certifications

Agency Classification

COMMSC PE®

# **PPLUJGFSNUCM**

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



#### Included Products

760255396 N-144-MP-8G1-F24YL/30T/B2 Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk Cable, 144 fiber with 24-fiber, 3.0 mm subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating