# PPLU3GRSNRPH



Propel ULL Singlemode Cabled Module, 3x16 duplex SN Propel module on End A to 3x16 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**

PROPEL Module to MPO Connector
Yellow
Trunk Cable - LSZH Class B2ca
SN/UPC
Duplex   Shuttered
Blue
MPO-16/APC Female
Key up/up   Unpinned
16 fiber
16 fiber
3
3
Method B Enhanced (ULL)
48
24

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#### Dimensions

Height	11 mm   0.433 in
Width	131 mm   5.157 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	

1

Packaging quantity

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### Regulatory Compliance/Certifications

#### Agency

#### Classification

Compliant

Above maximum concentration value

Compliant/Exempted

CHINA-ROHS

ROHS

UK-ROHS



### Included Products

760251075 N-048-MP-8G1-F16YL/30T/B2 Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber with 16fiber, 3.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

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